

Volume XXVII.

LOUISVILLE, THURSDAY, JULY 17, 1879.

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AGRICULTURAL.

KENTUCKY FARM NEWS.

CALDWELL COUNTY. Mr. Baylous Spratt made 1271/2 bushels of wheat on seven acres, and is happy.—
The Princeton Banner says the wheat crop is threshing out twenty to fifty per cent. beyond expectations. Many crops yield fifteen to twenty bushels per acre.—Worms are plentiful on the tobacco at Hickory Ridge; while grasshoppers are asserting their right to a share in Coldwater neighborhood.

HENDERSON. Wheat last week sold freely at 80c to 90c in Henderson. Mr. James Alves sold his crop at the latter figure.—The Henderson fair will be held, beginning Wednesday, September 17, and continue four days.

BARREN.
The Glasgow fair will be held Tuesday,
October 7, lasting four days. They are not
to have a military drill, and we are glad of it. The soldier's step is not the one to plant corn by. His musket won't do to make corn shoot. The thunder of his artillery won't bring rain in dry weather. No use for him; kick him out.——The Glasgow *Times* says that beculture is on the rise in the county. The number of hives has doubled within the last year or

Green River Press: Mr. M. D. L. Saunders has a half acre of Early Rose potatoes that have grown to good size, and, except occasionally here and there, not a vine has appeared.

GREEN.

Green River Press: J. & E. McVey have lost nearly all their hogs from cholera.

Green county boy shod his horse with eightpenny nails. The nails went into the hoof, and will prove fatal in all probability.—The barn of S. Hazell, near Greensburg, was struck by lightning, July 4, and burned. Loss about

MARION.

Times and Kentuckian: Anderson Corley sold to James Edwards, of Taylor county, a suckling mule for \$50. Certainly the best price yet.——F. Harris & Co., of Woodford, bought in Marion and Washington counties 3,000 lambs at about 4c per lb. The best latter and lawying of large factors. lot was 42, bought of Joe Estes, that weighed

sold freely at that. — The Boyle County Agricultural Company has been reorganized with W. J. Lyle president, J. L. Bruce secretary, and G. W. Welsh, Jr., treasurer. Fair August 6, three days.

MADISON.

The farmers complain of scarcity of stock water and grass.——A meat preserving company for Madison and several counties adjacent has been formed, with Jas. H. Arnold as president.——M. F. Arbuckle, says the Richniand Register, has two yearling Cotswold rams that weigh 4271/2 lbs, and a Southdown ewe that weighs 180 lbs.——Thos. Baldwin has purchased Mrs. Cynthia Broaddus' farm of 128 acres, at \$65.02 per acre.

Mr. Welch, near Jessamine Station, has threshed 1,300 bushels of wheat in one day.

—M. C. Smith raised a radish which weighed 2¾ lbs—a sort of horse radish.

FAYETTE. The Transcript correspondent at Dog Fennel says great numbers of acres of corn were planted last week in the barley fields, thus getting in two crops in the same soil.

Mr. James A. Grinstead sold a colt by Enquirer, out of Ontario, to J. R. Keene, of New York, for \$3,000.—Gazette: Walnut Hill correspondent says Eugene Cassel threshed for Thomas Shelly 1,611 bushels of wheat in one day, and moved three times; also for George Lancaster 1,869 in one day.

James Ingles, near Hutchinson, lost recently about 100 hogs with cholera. — Hemp still brings \$5 50. — Robert C. Estill sold to J. M. Daniel two Jersey cows with calves, and a yearling heifer for \$200.

CLARK. The Democrat raises on its estimate of 100, 000 bushels of wheat, and now says the yield will be 140,000 to 150,000 bushels. Mr. D. A. Gav "swapped" a buck lamb for two hound pups. Next year he won't have any

BOURBON.

T. C. Anderson, near Middletown, has 35 bushels of wheat on 35 acres. --- Sam S Bell, near Clintonville, got an average of 4134 bushels of Clawson wheat on 7 acres. True troduced, but is hard a d firm now. Spears of this wheat.

Farmers sell wheat at 87c and 90c—some holding for \$1.——The barn on P. Feeny's place burned by incendiary; loss \$200.

WOODFORD.
H. O. Davis threshed for G. W. Douglass 1,800 bushels of wheat in one day .gentleman told the editor of the Midway Clipgentleman told the editor of the Midway Chipper that he one day last week saw the smoke
of fifteen steam threshers at work around
that place.——D. J. Williams got an average of 44 bushels wheat on 24 acres. Robt.
Wallace 35 on 80 acres. J. W. Harper averaged 40, and W. S. Harris 37 bushels.—
J. M. Starks sold his farm of 200 acres, no
improvements, two miles south of Midway,
for \$15,000 cash, to A. Trumbo. for \$15,000 cash, to A. Trumbo.

OLDHAM.
Col. Jacobs, Westport, raised 700 bushels orchard grass seed this year. Orchard grass seed at Goshen reported as about half a crop by correspondent Oldham Era. At Brownsboro the orchard grass seed crop will and a crop harvested 25 per cent. over and a crop harvested 25 per cent. or 12 last year.

Record: Last year Mr. George Beam raised 360 bushels of wheat on eighty acres. This year he gets 200 bushels from twenty acres of the same land.——At Bardstown fair a premium of \$20 will be given to the pedestrian who first gets over five miles of ground. HARDIN.

the Louisville market last week. He brought them up once before, didn't like the price, and drove them home. —F. C. Parepont sold twenty lambs at \$3.65 per cwt, and James Kurtz 110 head at \$2.50 per head.

—The Elizabethtown News is decidedly in fewer of making that town a live stock war. in favor of making that town a live stock mar-ket. ——Mr. James Marriott owns two selfpinders, and says he will put in three to five

HAY MAKING.

A careful turning over occasionally, so as to insure thorough exposure to the sun, is all that is required, and all a full average. superfluous "tossing" and knocking about is not only useless but injurious. even though it may sometime appear to promote the drying process. For even ditto. Peaches almost an entire miss. constituents of the grass and the sugar, and similar nutritive carbonaceous principles contained in the cells and vessels of the plant, which fermentive action little. will necessarily result in a loss of nutritive matter, which becomes decomform of gaseous products.

this kind is once set up, it is apt, unless the too familiar and vexatious phenoing" occurs to any great extent in a haystack a large quantity of nutritive parched and burned for want of rain matter is lost, the fermentation transorming the sugar primarily into alcohol and carbonic acid, the alcohol being next transformed by oxydation into the chemical compound called aldehyd, which, being of a volatile nature, evaporates, and is often noticeable in the rick is taken to pieces. The final prod- "I am not of Georgia, but, as a citizen uct of the oxydation of aldehyd is of the sunny South, and born a short vinegar, or acetic acid, and the acidity distance east of Georgia, I claim to

WARREN COUNTY-FULL CROP | watching their vital interests. REPORT.

Editor Farmers' Home Journal: readers. As a general rule our county

but in condition, at this time, not over

OATS-A full crop was put in, but the drought has cut it down to less than two thirds of an average.

an average in quantity and quality. 75c is being offered by buyers, but farmers will not sell at this price without being forced by want to do so.

Tobacco—Taking the whole county, a full crop is not and will not be planted. In localities where it has been season-Cecilia: Tom Creager drove some cattle to able, farmers have planted a full acreage

monts and Kings have done well and well. made a good yield. Those planted Mr. P. A. Martin, of Tickfaw, La., later will do poorly. The late crop of exhibits fine and luscious clingstone average in acreage, but in condition at this time not over 70 per cent. Sweet potatoes are doing well, and will make

FRUITS—All varieties of fruits are a comparative failure in our county. Apples not over one-fifth of a crop. Pears and it will probably promote a fermen | developed itself this year. Some vinetive action between the nitrogeneous yards on very high grounds, heretofore exempt from the disease, have this year been almost entirely ruined, while some low grounds have suffered but

Timothy meadows are generally a failure all over the county. Orchard posed and escapes into the air in the grass and clover have done better, and in some localities have produced fine Moreover, when a fermentation of yields of hay, which has been saved in excellent condition. Taking a view of the hay is very thoroughly dried, to in- the whole county, the situation may be the county the crops of all kinds are as could wish, and the balance is being Thermometer now (3 P. M.) 97° in the shade, and some signs of rain.

Warren County, Ky.. July 10. THE GEORGIA STATE AGRICUL'TURAL DEPARTMENT.

"A. S. C.," of Mississippi. writing form of irritating fumes when a heated in the Southern Cultivator for July, says

in every possible way, a moderate no personal feeling, if I trankly admit, a small stock of improved oats grown amount of fermentation appears to be never having seen Dr. Janes. I am on his place, of which he has made a not undesirable, since this produces the personally interested in him and his splendid crop. peculiar aromatic properties which give success, for I believe he has done much stacked in one long rick 27 acres of wheat. to hay its pleasant smell and taste. But to place Georgia as the 'Key-stone offered a prize of \$100 for the best ——Robert W. Owens made an average of this slight and beneficial degree of fer- State' of our much loved Southland. method of drying figs, and Mr. T. Hato hay its pleasant smell and taste. But to place Georgia as the 'Key-stone offered a prize of \$100 for the best mentation will occur in the vast major | I have seen much of the result of his rang, of Lafourche parish, has exhibitity of cases in the ordinary course of labor, and as fond of his writings as ed three samples of Celeste and Smyrna Kentuckian says this variety was soft when in things, either in or out of the rick, de an old country clod-hopper can be. I figs dried by a process of his invention. spite the more elaborate precautions would love to be able to help him to Mr. Harang is convinced that his & Phelps got over 100 bushels from two acres against injurious fermentation, so that build up Georgia, and may be so tend method will prove a success, and his and tear of slippers. there need be no apprehension that the to build up my State, the people of experience has demonstrated it. He Within a radius of four miles, at Payne's hay quality will be impaired as long as which think more of politics and has dried about 1,000 lbs of figs already Depot, are nine steam threshers at work. it is harvested in a sound condition. squabbling with speculators than in by his invention.

Janes is giving to Georgia a reputation that her sister States should be proud A few farm notes from this county of, and every true friend of the South will probably be of interest to your should have 'personal feeling' therein."

From New Orleans Democrat. THE GULF STATES FRUIT GROW-ERS' ASSOCIATION.

The sixth annual exhibition of the Fruit Growers' Association of the Gulf States was opened yesterday evening at Exposition Hall.

Flowers in profusion, evergreens and shrubs in tasteful array, were ranged along the wall and against the pillars of the hall to enhance the attractiveness of the various and miscellaneous products displayed on all sides. To-day and to-morrow a large number of exnibits are expected to arrive, and ample arrangements have been made to place

In the long array of exhibits, the fruit department embraces innumerable the orchard is represented in the display. It would be neither easy or necessary to go into any particular description of the exhibits, but suffice to say that the fruits showed remarkably

hundred acres of wheat, so as to use them Pleach Blows, Late Rose, etc., from peaches, and also "Concord grapes," present outlook will be a failure. You very luscious and full. The large very luscious and full. might set down our potato crop at a full Smyrna figs of Mr. E. Riviere were much admired.

The Palestine grapes contributed by Mr. L. Schwartz, of No. 15 Chartres street, are magnificent specimens-full, round and appetizing in appearance. The grapes are from a young vine, and are not yet quite ripe. This is believed to be the grape mentioned in the scrip if no rain arrives during the hay-mak- Plums ditto. A few wild goose only; ture as found by the Israelites on the Mr. Jas. A. Slaughter's crop of O lessa wheat mg time, there are usually heavy dews all others none. Grapes are about banks of the Escheal, the bunches of and more accessible than that of any weighs 65½ lbs to the bushel.——Wheat atter hot summer days; and if the half of a crop. Buds were badly winadvanced to 85c in Danville last week, and dried grass is in a bruised and mangled ter killed, and rot completed the damage as taff by two men. This grape grows the bushel, and rot completed the damage as taff by two men. This grape grows the bushel, and rot completed the damage as taff by two men. state the dew will readily soak into it, age. A new departure in grape rot has to a very large size, some in England weighing as much as 191/2 lbs.

The display of grapes is very fine and abundant.

Judge Abel contributes several species. Mr. Hy. Rolling and Mr. Louis Aymos have an assortment of "Chaselas" and "C. Dore" grapes. A creditable exhibition of pomegranates, oranges and Tabasco quinces is made

by F. Sambola, Sr. An exceedingly tasteful, and at the in a basket, credited to Mr. Edgar crease rapidly after stacking, producing stated to be this: In about one-third of Gelpi, excites favorable comment. The basket is lined with magnificent specimenon of "heating." When "heat good as the heart of the husbandman mens of Malaga muscatel, California muscatel and white Fontainebleau grapes, all grown in this city. The apples and pears exhibited by Mr. J. H. Keller, of Biloxi, are very fine and well developed.

Mr. H. W. L. Lewis, president of the Fruit Growers' Association, and W. D. Lewis, his brother, have a superb assortment of pears and apples grown in Tangipahoa parish, Louisiana. The pears are very fine. Among the apples we notice the Mercer, Batchelor and of heated hay has been distinctly proved have an interest even more than many seedlings. Mr. Lewis has a very exto be due to the presence of this acid. who were born in Georgia. I leave tensive farm in Tangipahoa parish, and While, however, a fermentation so you to say, judging by my zeal in our has devoted much of his experience to great as to cause what is generally great cause.

the culture and production of improved known as "heating" is to be avoided "I have no axe to grind, and I have specimens of fruits. He also exhibits

The Fruit Growers' Association had

THE WORLD'S GRANARY.

A very shrewd French merchant, who s a close observer of all matters connected with the commercial relations existing between France and the United States, writes as follows:

"During one of the last sittings of the French Chamber, the minister of agriculture said: 'From this day our farmers might as well make up their minds that the United States will be the granary of France.' He was perfectly right, for the price French farmers are obliged to submit to in order to realize in competition with American grain is simply ruinous. One of the largest farmers in France writes to me that his wheat cost him, stored in his granary, 27 francs per hectolitre, and that millers can buy American wheat fully as good for 22 50 per hectolitre. Just imagine what a loss."

The official recognition of the inevitable comes none too soon. Forewarned is forearmed, and the producers of entries—peaches, pears, grapes, figs, Western Europe must speedily arrange apples, quinces and every product of their affairs to meet the new order of things. The area of the United States is nearly fifteen times greater than that of France, and over nine times as great as that of the French Republic and the United Kingdom combined. In 1876 there were devoted to the cultivation of cereals in the United States seventeen million more acres than the entire area of the United kingdom, The large and thirty million more acres than the entire tilled land of France. In 1873 France devoted 37,000,000 acres to cereals, of which 17,000,000 were in wheat. In 1876 the United States raised wheat from 27,500,000 acres, while the crop of 1878 is over 100,000, 000 bushels larger than that of 1876. Added to the advantages given to the

United States by the possession of an area suitable for grain growing greater pete successfully for Europe's trade on account of the lower cost of land, a more productive soil and the general use of agricultural machinery. Combined with this is a spirit of enterprise and industry that is enhanced by a climate which acts as a stimulant in infusing life and energy into the people inhabiting the grain producing belt. While the farmer, in obedience to this spirit, pushes production and avails himself of every new labor saving appliance in order to increase his crops, a same time beautiful display of grapes like spirit of enterprise is developing and improving transportation facilities apon land and sea.—American Grocer.

PEARL MILLET.—It is still well to sow cat tail or Egyptian, and German millet, the former for cutting and feeding green, the latter for hay. It should not be forgotten that these late, voracious crops must be sown on very rich and deeply plowed land. Our neighbor, the Planter and Grange, has effectually aided in exposing the little game of a certain Northern seedsman in palming 'Buerre Superfine" pears and Bartlett farmers, under the new and taking off our familiar cat tail on the Northern name of "pearl" millet. We never heard it so called in the South. Even Southern farmers were imposed upon and bought the "pearl" of great price, and only discovered the imposition when the "pearl"—sown side by side with the humbly named "cat tail" proved to be identical with it, notwithstanding its more euphonious and high sounding name. We are reliably informed that the seed of the pearl millet, so advertised, were grown in Georgia. --Christian Index.

> A BEAUTIFUL custom prevails in many parts of Europe of planting a tree upon the birth of every child. It saves wear

Every married man knows that the tongue is mightier that the pen.

THE HOUSEHOLD.

LITTLE BARBARA.

By Will. Wallace Harney, in Harper's Magazine for August.

Pretty Barbara, ripe and red, With sweet small mouth, like the bees abed, And full of nectar and honey dew; So pretty a thing, I dare not swear To the art of the ribbon that ties her hair, Or the buckle that binds her shoe; So like her each trinket she has to wear,

It seems just as if it grew,
Like a rose in its petals and pollen dust,
That wears its beauty because it must,
And something like Barbara, too.

As she dips her small tin bucket in As she dips her small thi bucket in
The little fountain of woven glass,
Like webs that the spiders weave and spin,
To hang on the shining blades of grass,
A face as bright and happy as hers,
In the nets of the silken gossamers,
Looks out of the water's smooth eclipse,
As if it was happy to hold within it
The soft verbena red of her lips,
And kies and caress her just for a minute.

And kiss and caress her just for a minute, In the arms of the dimples, smooth and still, Ere it goes and soberly turns the mill. For life to her in the honey dew

Is nothing yet but the way side spring, Between the upper and under blue, That makes a fiction of every thing, As perfectly like as if it grew; And she is too happy to see within it The shape of her small sweet self a minute,

From the bow in the hair to the tie of her shoe, To know that the marvellous shadows mean The simple inner beauty that shows But now in the color of a rose, And now like the water's smooth eclipse, In hearts that hold her picture still,

As we go and soberly turn the mill.

San Francisco Argonaut, MISS JARVIS' MYSTERY.

ask the question. The little muddy in some city, an' jest backed out an' whar it kin be seen frum the road." buggy drawn by a big bay horse, with come up yer to raise veg'tables." sharp bones and short tail, was in a sort of road — an uncertain wagon for "Old Tom" was close to them. As ing the buggy roll away, in the low track-winding through a scattering he came nearer she saw that he was wintry sunshine that made the mangrowth of scraggy pines, more or less younger than his gray hair and sham- zanita shrubs rosier than ever. under grown with pink flowered man-bling gait made him seem. If he had "Great representative he'll make," zanita. At the side of the track a tall, straightened up and stepped out freely she thought. "He ain't educated at capable sort of face, assented prompt- expression. ly and mounted to the seat. Gid Barwere almost on his knees, and watch- in', hey?" ing the ears of his horse. Meanwhile the girl's bright black eyes took an inventory of his small, leathery face and vote.' "seedy" clothes.

looking up.

after another pause.

''Yes.' Now it was not at all strange that houses; posters which set forth his ladies find teaching these very remote trailing across, that it was no wonder humbug, in spite of his manners. claims and recommendations to a vacant schools rather weary and thankless Miss Jarvis thought her richly dressed. But the incident did her service place in the California House of Rep- work." resentatives. He had stuck one to the tiny log school house, just behind a mostly half breeds, and they're too bend in the road, and had taken the stupid to be troublesome," Miss Jarvis chance to ask of a heavy-faced, half- said, much impressed by the impalpa- Miss Wyman. Mrs. Sharp has gone to about keeping her door locked. She tion. breed boy who stood by and stared:

her name?"

But Miss Jarvis had likewise im-

proved her opportunities. "You're Mr. Barker, I s'pose? Running for the Legislature, ain't you?'

She had catechised the children about the poster, and the man who put it up. Miss Jarvis was blessed with a very

large share of the spirit of inquiry. "How come you to run in Jenuary?"

with eager interest.

here?" Barker said.

but she never told me of this place."

year. Thar he is, in that corner, by the water pipes.'

an ingenious home made hydrant, con-nected by rude pipes with the stream "Plenty of 'em.' said Barker, chuckhis carriage.

"Do you know him?" asked Miss

Jarvis, eagerly.

"Not a letter. Once a letter come to when she asked about his former life. They were furious, biting and scratch"Oh, yes, I know him. Been in his the office for an Austin Wedgwood. an' It was so evident that his mind was to ing, and refusing to follow their captors.

then?'

"Jest's soon," said Barker, drawing up the bay horse, and whistling a call, vis in great excitement, with her eyes this time sent with pride to Sacramento, when Carthage was taken and destroyed fingers in mouth. The gray-haired man blacker and her cheeks redder than as a specimen of the honest granger, by the Romans. Hanno named these turned and came slowly across the field. ever; "there was a letter like that with no book learning, who was to cir-savages gorilla, and no doubt they were

ty?" Miss Jarvis demanded, mean- name!" while.

"Will ye ride?" di-ploma in thar. An' they say he's poster along with ye, an' get one o' been a doctor, or jedge, or suthin' sech, them big boys to stick it up on the shed

"Well, Gid," he said, absently, ker drove on in silence for a few min-utes, slouching forward till his elbows ing his arms on the seat, "Lectioneer-way to stare. A little carpetless room,

"Yaas. Goin' to vote for me?"

"Yer the new school mom in this yer he, Miss Jarvis? Le'me interduce ye Amanda Jarvis had never seen, even turnip seed till, after a half-hour of the man of all the ape kind. When full district?" he drawled at last, without to Miss Jarvis, Tom; she's yer new in a picture, such a clear, pure contour, greatest trepidation, she was liberated grown, he is a match for a Samson. school-mom.'

position.

"This seems to be an easy school; liarly winning smile.

don't send any children, do you?" She meant it for a home question, and watched his face. But he only

Jarvis began: "But you must know something about him. Where'd he come Italian Madonna.

the pine trees and crossed a wide, I'm sick on it, an' wan' to settle down,' about men disappearing in California. gravelly creek bed, where cottonwoods says he; an' that's all I ever got outen grew, festooned, like the banks, with him. Well, I hired him, and he just asked, in her pleasant, interesting way. wild grape vines. A moment later they stuck to the herder's camp, an' never came to the ancient bed of the same spent nothin'; an' in two or three years here or in my neighborhood." creek, now become the most fertile spot he prospected 'round an' bought that his garden; once a lot o' sheep broke rica as well as in Russia. The longer

"No. I've only been here three away, an' cum acrost a piece of new she studied Miss Wyman's face the days, and I cut across home through corn, an' used it clean up. Well, they surer she was that some object, not the pine trees. Who lives here? I do say Old Tom, he really cried when asked Mrs. Sharp who all lived round, he see it, bein' as he's gettin' sorter the world, and she vowed that she ut she never told me of this place." childish; but he wouldn't take a cent would learn what it was, if she had to "Well, Mis' Sharp, she's kinder fun- for it. 'Tain't the vally of the corn,' go herself and ask questions in China ny. She don't like to answer ques- says he, but, says he, it makes me or Russia. tions, an' I reckon she thought it ud feel bad to see that pretty field all From that afternoon the new school make a good deal o' talkin' to say any- spoiled.' Seems like he feels for his teacher in the "Sheep district" lived to a Carthagenian admiral, sailed out of thin' about Ol' Tom. He's a queer garden, not havin' anythin' else to be unravel the two mysteries she had the Mediterranean by way of the Pillars stick. Lived there by himself this five fond of," ended Barker, sentimentally. lighted on. Teaching was a "side is-

But Miss Jarvis was not sentimental. "May be he's hiding from officers," Sure enough, in the fence corner was she suggested. "Wasn't there ever

> quite used to being arrested, Tom has." "Don't he ever have letters!"

"Not a letter. Once a letter come to shanty, an' that's whar ther aint many one to the postmaster askin' about sech some extent shattered, that Miss Jarvis Hence they were killed, and, their a man. He went to Ol' Tom, but Tom, began to suspect that he had partially skins being taken off, were carried to "Why not stop and speak to him, says he: "Tain't none o' mine; I don't lost his memory. Certainly she could Carthage and hung up in the temple of know no sech man.'

"Well, he don't ask 'em to-didn't Californy after stray men," said Barker, ly nominal, while their price should re He is larger and fiercer than the ask me. Fact is, he's queer. He lets philosophically. "They think that main as high as ever. ye see sometimes that he's eddicated, Californy's bout as big as a township,

Miss Jarvis stood on Mrs. Sharp's Miss Jarvis had no time for more, unplaned doorstep a moment, watch-

the door.

with unplaned walls; a fireplace of rough stone; a wide red glow in the She rose to meet the girl, with a pecu-

to let me board here for a few weeks, so we shall know each other quite well.'

She was looking down-for she was a said, indifferently though politely, little the taller—with a sort of kindly sixty miles away—but her key always on the rough features. He slowly rises "No, I have not that pleasure." went with her. These trips excited upon his hind feet, lifts up his head, interest at the girl's handsome face, When they had driven on, Miss which made a vivid contrast to her own, Miss Jarvis very much, but she could clear and pale, and dark as that of an

from ? and what's his true name?"

"We-ell," began Barker leisurely, answer, and sat down to cross-question Miss Jarvis made some confused settling himself for a story, "this 'ere's Miss Wyman. She had learned caution 'Special 'lection-man dead,' said all ever I knew, an' I aint no bad hand by experience, and did not dare push Barker, cheerfully. "Course ye stop to find out things, neither. Say eight her questions too far. So she only at Mis' Sharp's; I kin take ye clear year ago thar come a tramp 'round found that Miss Wyman was from the home, then." whar I was at Shasta. Tramps wasn't East; that, returning from a trip to They continued to investigate each every day diet them days, an' folks 'd Shasta, she had come upon this place other's antecedents. Barker learned give 'em money. But this man, says by the merest accident, and, liking its that Miss Jarvis was "from the mounhe, "Wha' does a man do yer for a livioneliness, had decided to stay here tains," and that this dismal wilderness in' when he ain't got no capital?' says and rest awhile. She led the girl alof low knolls, with its thin growth of he. An' says I, bein' by, says I, pines and occasional sheep ranches was a populous region to her. Her native taste for her neighbor's affairs was stimname?' An' says he, 'Tom;' and not a life rests that made up the teacher's ulated by thus coming into a new word more could I get outen him. life. Miss Jarvis found herself telling neighborhood, and just then a subject Then I says, 'Whar'd ye come frum?' of those Wedgwood letters. She did came up that roused her curiosity to the An' he says, says he, 'All over; I've not know just how the subject came up, utmost. They came out from among ben trampin' it this five year, an' now but it was something Miss Wyman said

"And was the man found?" the lady "No, there was no such man, either

Miss Wyman shook the ends of red in the same region. Here was a shanty, 'ar patch, an' put it into garden. He's worsted from her lap into the fire, and shaded by a very old cottonwood that ben addin' to it ever sence. There stood looking through the window. She had once marked the edge of the water, haint no such garden stuff in the began to talk of the manzanita, and of and surrounded by a thriving vegeta- county, as his'n; but he won't try to the wild flowers "at home," and of ble garden and orchard. That was a make money; sells his stuff to Chiny some she had picked in Europe. Miss Dogtown." rare sight in that part of the country, peddlers fer jest enough to save himself. Jarvis learned by persistent questionand Miss Jarvis leaned out to look at it | Ye see, he's sort o' cracked; smart ing that this slight, quiet lady had travenough fer governor, if he was all eled almost everywhere that white "Reckon ye've never been by there. He's kind o' wrapped up in men's feet had gone-in China and Af-then, see if I don't."

love of adventure, had led her all over

sue;" her chief business in life was to and founded cities on the Libyan coast. find out who old Tom was, and why he He, having proceeded as far south as left the world; who Miss Wyman was, the Gulf of Guinea, came to the island and who traveled the world over alone. in which there was a lake, and in this She used to walk home from school by farther up, where water was perennial. ling. "Some one or 'nother always sends the long way, along the road, and stop all covered over with hair. There Stooping over this arrangement and 'em after Tom. They go up an' 'rest to talk to the hermit. There was some- were many more females than males. tinkering with it was a tall, gray haired him, an' examine him, an' come away thing perplexingly gentlemanly always The Carthagenians pursued them, but man, shabbily dressed and slouching in an' say he aint their man. He's got in his way to her on such occasions, they fled with precipitation. The males but he talked only of his garden or her climbing the rocks, all escaped. Three school, and seemed uncomprehending of the females were taken captive. when she asked about his former life. They were furious, biting and scratch-"Why, good land!" cried Miss Jar- Barker-whom his constituents had by tells us, remained as late as 146 B. C. "Why hain't many been in his shan- came to our postoffice! Just the same cumvent the wiles of literary fellers the species of monkeys now called by and of railroad kings, and make the the same name. The home of the "Folks are always writin' all over cost of freighting wool and sheep mere- gorilla is on the Western coast of Africa.

ithout meanin' to; one thing, he don't an' that everybody here knows all the himself either could not or would not and builds huts of sticks and leaves, seem to know how to talk to a woman men in the State. Well, here we are; tell his history to her, so she decided to supported by branches of trees. He any way but stylish, but mostly he talks glad I come along jest right to bring search for herself. She watched for a is ferocious, and will give battle to man common. They say he's got a college you home. Suppose you jest take this time when he was busied in a distant if attacked by him. He opens his di-ploma in thar. An' they say he's poster along with ye, an' get one o' part of his orchard, and slipped huge jaws widely at each expiration. valiantly in his house (by courtesy so His lower lip hangs upon his chin. All called). She found a shabby kitchen this, with his skin wrinkled over his eyes, with the unmistakable air of a man's gives him an aspect of great ferocity. housekeeping, but, though she looked The negroes regard it a great achievein every pot and pan, and up the rough when they have killed one of these stone chimney, she could find no more formidable creatures. than a fire-place, two shelves of dishes and kettles, a box made into a cupboard the height of six or seven feet. He is for food, and two chairs. There was a altogether the most formidable of the sun bonneted girl was walking with an he would have been quite stalwart; he all." Then she turned to a more inter- dark closet of a bed room, too, which ape kind. Stories are told of him carryalert air, swinging a tin lunch pail. had a heavy blonde beard, and listless esting subject. "I'll find that Old Tom she explored, holding her breath and ing off negroes and holding them in She turned at Barker's call, showing a blue eyes; his features were fine and in-pair of bright black eyes, and a comely, telligent, but with a passive indifferent she said with decision, turning to open rough bunk, with only pillow and age of Hanno these animals (of the blankets, and a few clothes in a box, Darwin species?) actually held pos-

> not even a candle. Tom's step in the other room. There they made war on the feeble and timid "Do' know. Like's not I shan't darkening room, falling full on a strange was no resource but to scramble igno- inhabitants by whom they were surlady who sat and knitted in an old crip- miniously under the bed, and dispose rounded. "Oh, you'd orter vote for me, hadn't pled rocking chair. But such a lady! herself among the bags of beet and

ble air of courtesy and refinement in the sheep camp; she told me, and left made Mrs. Sharp's a sort of headquar"Got a new school-mom? What's the man's tone and manner. "You me to introduce myself. She is going ters, whence she made long or short ters, whence she made long or short of the gorilla: "The male meets the trips to the camps and villages for hunter courageously, when followed miles—to the grazing settlements in the up to his lair. Man's presence is first hills forty miles away; to the mines perceived, and a savage frown gathers went with her. These trips excited only find that Miss Wyman always came back looking weary and hopeless.

One of these trips was to take place on Saturday, a few weeks after the search of Tom's cabin. Miss Jarvis kept persistently in the sitting-room from which Miss Wyman's door opened. Miss Wyman came and stood by the fire, waiting till Joe Sharp should bring mark, the enraged animal rushes her horse to the door. She was singing softly to herself, in a voice that had been the envy of drawing-rooms:

"'Du Heilige, nehme dein kind zuruck. Ich habe genossen das irdische Gluck, Ich habe gelebt und geliebet."

"Is that French?" asked Miss Jarvis. "No; German." "What does it mean?"

Miss Wyman turned a little and looked at the girl; she hesitated a moment, then said, in her quiet, pleas-"Then take, Holy Virgin, thy child back to

thee, I have pluck the one blossom that hangs on Earth's tree, I have lived and have loved and I die.'

That is a free translation." "Oh," Miss Jarvis said. Then: 'Don't you want me to go along with you? It's a dreadful lonely ride to

"Thank you, but I like to ride alone."

[To be Continued.]

For the Farmers' Home Journal THE ANIMAL KINGDOM.—9.

BY HIRAM ORCUTT, A. M.

One of the curious legends of animal history reads somewhat as follows: Some 500 years before Christ, Hanno, lake another island, filled with savages 'get no more outen him' than Mr. Saturn. There two of them, as Pliny chimpanzee, but in other respects much At last Miss Jarvis admitted that Tom resembles him. He lives on vegetables,

The gorilla is known often to reach But what picture is this that awaits nothing more—not a book in the house; session of particular portions of the African coast, and exercised dominion She had just found some seeds and gar- over the elephant, hippopotamus and den tools under the bed when she heard other beasts of the forest. No doubt

The gorilla approaches nearest to where the bent head and rounded cheek by his departure. It was a bitterly dis- Still he has less intelligence than the Instantly the battered hat came off showed against the fire-lit wall; such appointed young school teacher that common monkey or the dog. He is a "Miss Jarvis is yer name, aint it?" with a courteous gesture, and Tom soft dark hair, curling a little at the found her way home in the dusk, and genuine quadruped, running on all straightened up from his slouching temples, and knotted back with such told Mrs. Sharp she had staid to sweep fours. His erect position is unnatural. osition.

simple grace over a shapely head; the school room, and that was what The nearest to man, yet so unlike him such wide, sorrowful brown eyes, and made her dress so dusty. She had that the one is a quadraped and the Mr. Barker knew these facts; for at a not see that Mr. Barker had a lady with such a proud and sweet mouth. And counted on making tremendous reve- other is a biped. The gorilla has four quarter to nine that morning he had him. I'm glad to meet you, Miss Jar- there was such a perfection of taste in lations—secret correspondence, docu- hands instead of two, elongated arms, traversed the road in an opposite direc- vis, and I hope your school teaching every line and shade of her simple ments, at least the college di-ploma extended canine teeth, a bony ridge tion affixing posters to pine trees and here will be very pleasant. I'm afraid dark-brown dress, with her red worsteds She began to think old Tom was a over the eyes and top of the skull, a small brain and a limited amount of intelligence. In all these respects and suggesting a plan for her other cam many others he is unlike man. No one paign. Miss Wyman had not gone far of his race has ever been tamed. The "You must be Miss Jarvis—I thought in her acquaintance with Miss Jarvis, very nearness of his relationship to man you would be here soon. And I am before she began to be very careful seems to preclude intimate associa-

> Professor Hitchcock speaks as follows beats upon his breast, and utters a fearful roar. Advancing a few steps toward his enemy, the reverberating forest is filled with rolling thunders from his voice that can be heard for miles. The hunter anxiously awaits his approach, carefully priming his rifle. When but a few paces distant, the trigger is pulled, and the savage beast is quickly killed. Should the bullet miss its forward, seizes the gun, crushes it in his teeth, or bends it like a reed in his hands, and brings down his ponderous fist upon the head of the hunter. One blow is sufficient to crush all the bones of the skull and chest."

WHEN TO WATER HORSES .- Those who have the care of horses should let them have what water they want to drink before feeding them oats or corn, and if half an hour or an hour before, so much the better. If the latter are fed to them first, and they are allowed to drink a good deal of water soon after, much of the oats or corn consumed will be washed or carried through the stomach, into the intestines, without being digested, when, instead of benefiting the horse, they do him a positive injury, frequently causing colic, inflammation of the bowels, etc. A small quantity of water after a feed would "All right," said Miss Jarvis to Miss be attended with no such results, but Jarvis's soul; "I'll do something else, the stomach of the horse is small and be attended with no such results, but can not hold much feed and water at the same time.—Rural World.

MISCELLANEOUS.

LEGAL RIGHTS AND DUTIES OF FARMERS.

By Judge Edmund H. Bennett, in Wallace's Monthly. (Continued.)

WHAT A DEED OF A FARM INCLUDES. them away. Standing trees, of course, also pass as part of the land; so do trees blown or cut down, and still left in the woods where they fell, but not if has then become personal property.

If there be any manure in the barnyard or in a compost heap on the field, ready for immediate use, the buyer

fore that time. though generally mentioned in the precise terms of the contract. deed, it is not absolutely necessary they should be. A deed of land ordinarily to the grantor, whether mentioned or and timber of any old building which

and been packed away for future use on

But if there be any temporary builddeed would not convey these, since and do not belong to the land owner to cuse for seeking other quarters. convey. The real owner thereof might against the party selling the premises. As part of the buildings conveyed, of course the window blinds are included, even if they be at the time taken off he went into the public service. and carried to a painter's shop to be painted; it would be otherwise if they had been newly purchased and brought language by the employer to his eminto the house, but not yet attached or ployee would not justify him in leaving fitted to it. Lightning rods also go with before his stipulated time was out. In the house, if a New England farmer is one instance the farmer asked his hired foolish enough to be overcome by man to water and feed the cattle on those smooth tongued lightning rod Sunday morning. The man said he agents!

portable, is considered a part of the his time out first." Instead of follow house; but an ordinary stove with a ing the directions, the laborer went to loose pipe running into the chimney is a lawyer's office, and sued for his wages not, while a range or grate set in brick up to that time, but was held not enwork is. Mantel pieces so attached to titled to anything. Had the master rethe chimney as not to be removed with-out marring the plastering go with the unlawful work on a Sunday, it would house; but if merely resting on brack- probably be a good excuse for his leavets, they may be taken away by the ing; but necessary farm work, such as former owner without legal liability. If care of live animals, may undoubtedly the farmer has iron kettles set in brick work near his barn for cooking food for as it is always a question for the jury to his stock, or other similar uses, the decide whether the man had good cause deed of his farm covers them also, as for leaving, their sympathies are very likewise a bell attached to his barn to apt to be with the employed, and they call his men to dinuer. A cider mill usually think the laborer is worthy of his goes with the apple orchard, and not hire. The cheaper way generally in with last year's crop of apples. If he such cases is, if the amount is not large, has a cattle barn on the premises, the to pay the man, let him go, and never tie-up planks, stanchion timbers, tie hire him again. chains, and hinge hooks used for What we have before stated about a fastening the animals in their stalls, be- forfeiture of wages is founded upon the long to the barn, and not to the cattle. doctrine that the lahorer has made an If the farmer indulges in ornamental entire contract, and that he must faithstatues, vases, etc., permanently erect- fully fulfill it, or he is entitled to no pay; ed and resting on the ground by their therefore, if for any reason this entire without reservation, these things go laborer, he may disregard it entirely, with the land. But even this might not and quit when he likes, and still recovbe so, if the article had just arrived, er for all the time he did work. For and never been placed or fitted to its this reason, if the bargain is to work for position on the lawn.

HIRING HELP.

without any special bargain as to the whim, and still make the farmer pay. least think of it.

price, he is entitled to the current rate In like manner, if the laborer is under but every laborer may not be aware gain, but may desert when he pleases, that if he engages to work for a year, but leaves without good cause at the end of eleven months, he is not legally entitled to any compensation for what he has done, but forfeits the whole; over age, and able and willing to make and this is so, whether he has agreed to as good a bargain as if half a century.

All the yearlings from the above ewes are by the Of course every one knows it con- and this is so, whether he has agreed to as good a bargain as if half a century veys all the fences standing on the stay for the entire year at one round old. farm; but all might not think it also in- sum or for twenty dollars a month; al- But, even if you have a nominal cluded the fencing stuff, posts, rails, though, if the farmer had paid for each remedy against a laborer who has left etc., which had once been used in the month's work as it came due, he could you unjustifiably in the midst of his confence, but had been taken down and not probably recover it back, even if tract, this so often proves practically piled up for future use again in the same place. But new fencing material just bought, and never attached to the soil, would not pass. So piles of hop poles stored away, if once used on the land, have been considered a part of it; but loose boards or scaffold poles merely laid across the beams of the barn, and never fastened to it, would not he, and never fastened to it, would not he, and the seller of the farm might take and the seller of the farm might take them away. Standing trees, of course, way damage done him by leaving him the laborer afterward wrongfully left him before his time was out. And, if him before his time was out. And, if he nas given a note for the amount alright of redress against the person who has enticed him away with the offer of better wages, or otherwise. The law does not allow one man thus to interfere with another man's business without being liable to pay for all the inconvenience and no note given, the lahorer would not only forfeit his wages, but also would be liable to pay the employer for any damage done him by leaving him the farm sage against the person who has enticed him away with the offer of better wages, or otherwise. The law does not allow one man thus to interfere with another man's business without being liable to pay for all the inconvenience and loss he may thereby cause to the person whose men are thus induced to break their contract with their former afterward wrongfully left him before his time was out. And, if he he nas given a note for the amount alright of redress against the person who has enticed him away with the offer of better wages, or otherwise. The law on application either to me, at Scott's Station, or the Fark farms' House with allow on any damage special cultivation, will be offered for any does not allow one man thus to interfere with another man's business without being liable to pay for all the inconvenience and no note given, the labor of the day of sale. I will also sell a few choics of any or all the inconvenience and not only forfeit his wage piled up for future use again in the the laborer afterward wrongfully left worthless, that the law also gives you a any damage done him by leaving him employer. without help at a critical time in the It is for this reason that combinations year; therefore, if he has agreed to among workmen for a strike, and to in-work for twenty dollars a month, and duce fellow workmen, by intimidation cut, and corded up for sale; the wood quits just before having because he can or otherwise, to forsake their employers, his place, he can recover of the laborer mon among operatives than farm laborordinarily, in the absence of any con the extra twenty dollars a month for the ers; but I suppose the same rules apply trary agreement, takes that also as be- balance of the unexpired engagement, to both. longing to the farm, though it might as damages caused him by such breaknot be so if the owner had previously ing of the contract; and the laborer sold it to some other party, and had could not set off against the claim of the MAKING LUMBER FROM STRAW collected it together in a heap by itself; employer the value of the work he has and even a lessee of a farm could not really done and not been paid for. And has discovered a process for making take away the manure made on the place while he was in occupation. hire a man to do. If he engages to Growing crops also pass by the deed of build you a barn for five hundred dola farm, unless they are expressly re- lars, to lay up a hundred feet of stone served; and, when it is not intended wall for a dollar a foot, or dig a well to convey those, it should be so stated twenty feet deep for twenty-five dollars, in the deed itself; a mere oral agree- and voluntarily quits without good exment to that effect would not be valid cuse when the job is half done, you are in law. 'Another mode is to stipulate not obliged to pay a single cent for that possession is not to be given until what he did do; although, if he had some future day, in which case the substantially completed it in good faith, crops or manure may be removed be- he would not lose all his labor, because, As to the buildings on the farm, finished it exactly according to the

good cause for leaving, he may do so, then passed through a succession of carries all the buildings on it belonging and compel the employer to pay for the rollers, dried and hardened during the time he actually did work. And among not; and this rule includes the lumber the well known excuses for leaving hefore the original bargain contemplated, hard, dry lumber, ready for use. It is has been taken down, or blown down, are sickness of the hired man, or his physical inability to labor, or the preva- hardening in the fiber entirely prevent the family or in the vicinity, which ing on the farm, built by some third might render it harzardous for the man hardened finish on the outside also persons, with the farmer's consent that to remain; such as cholera, small pox, makes it impervious to water. they should belong to the builder, the and the like. Any improper treatment by the employer, as scarcity of suitasuch buildings are personal property, ble food, is also deemed sufficient ex-

farmer pay for what he did do before

It has been thought that merely harsh wouldn't do it; the employer told him A furnace in the cellar, brick or to "go to hell, but to mind and work

more than one year, or even for just a year, but to commence at some future After taking possession of the farm, day, as a week after making the bargain, one of the first, and often one of the and the contract is not written down and stockmen with the view of bringing most trying duties of the farmer is to and signed (which nobody ever thinks it before them. We hope every one so hire his help. Every employer of labor of doing), it is not binding on the labor- getting a copy will consider it an inknows full well that, if a man is hired er, and he can break it from a mere vitation for him to subscribe, and at

of wages for such labor, and no more; twenty one, he is not bound by his barthat if he engages to work for a year, and recover "back pay" And this is

get forty dollars at mowing for some are clearly illegal, and render the parties one else, and the farmer has to pay involved liable both civilly and criminalthat price to get another man to supply ly. Such associations are more com-

[To be Continued.]

Mr. S. H. Hamilton, of Bushnell, Ill. hard wood lumber out of common wheat straw, with all the effects of polish and finish which are obtainable on the hardest of black walnut and mahogany, at as little cost as clear pine lumber can he manufactured for. process of manufacture, as explained by Mr. Hamilton, is as follows:

Ordinary straw board, such as is manufactured at any paper mill, is used for the purpose. As many sheets are taken as are required to make the thickness of in some minute particulars, he had not lumber desired. These sheets are passed through a chemical solution, which thoroughly softens up the fiber and On the other hand, if the laborer has completely saturates it. The whole is passage, as well as polished, and comes out of the other end of the machine, claimed that the chemical properties lence of some dangerous epidemic in water-soaking, and render the lumber combustible only in very hot fire. The John & Water Sts., CINCINNATI.

The samples exhibited could hardly be told from hard wood lumber, and in sawing the difference could not be detected. It is susceptible of a very high move them off, although the purchaser behaves himself that he is arrested and marble, mahogany, etc., were shown And even though the laborer so mis- polish, and samples of imitation of of the farm supposed he was buying and imprisoned for some crime, and so is which might deceive the most experipaying for all the buildings on it. His only remedy in such case would be the house of correction, this is consider-ton claim a substitute for lumber in the house of correction, this is consider-ton claim a substitute for lumber in cash closes and blinds and finishing. ed a legal excuse for not attending to sash, doors and blinds and finishing his farm duties, and he can make the stuff, but also as a substitute for black walnut and other woods in the manufacture of all kinds of fine furniture. coffins, etc., and also an excellent substitute for marble in marble top tables, mantelpieces, bureaus, etc. He claims that it will not warp in the least. - Milling and Mechanical News.

> AMERICAN POMOLOGICAL SOCIETY. -As already noted, the seventeenth session of this society will be held in Rochester, commencing Wednesday, September 17. At this writing, May 20. Colonel Wilder, the esteemed president, is so far recovered from his broken thigh as to be able to bear some weight on it, and has some hope of being able to be present personally. though his immediate friends hardly dare share the hope.

Packages of fruit for the meeting should be addressed to care of James H. Kelley, Esq., Rochester, N. Y. The pomologists of Rochester, feeling the honor of the change from Nashville in favor of their city, are leaving nothing undone to make the meeting one of the most popular that has ever occurred in the history of the society, and from all accounts are succeeding well in their endeavors. - Gardeners Monthly.

HONORED AND BLESSED. - When a board of minent physicians and chemists announced the discovery that, by combining some well-known and valuable remedies, the most wonderful medicine was produced, which would ed and resting on the ground by their therefore, if for any reason this entire own weight merely, and sells his estate contract is not valid and binding on the all other remedies could be dispensed with, many were skeptical; but proof of its merits by actual trial has dispelled all doubt, and o-day the discoverers of that great medicine, Hop Bitters, are honored and blessed by all as benefactors.

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10 12 2-	Lv Bowling Green " Franklin, Ky " Gallatin Ar Nashville Lv Nashville	5.19 p m	6.23 a m	
	Lv Nashville	10.61 p m	10.25 a in 12.01 p iu 2.25 p in	
	Lv Decatur	1.00 a m 2.20 a m 3.04 a m	9.00 R III 10.55 a m 12 01 p in	***************************************
	" Calera" " Elmore Ar Montgomery Ly Bowling Green†"	4 45 p. m	5.30 a tu	Daily.
	"Guthrie" "Clurksville" "Erin"	9.20 p m	9.20 a in	4.42 a m
II.	" McKenzie" " Milun" " Ilumboldt	12.01 a m 12.55 a m 1.30 a m 5.30 a m	111.52 a m 1.00 p m 1.35 n m	7.52 a m 9.00 a m
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6.6	Cecilia .										9.50	a
6 6	Nortonsvi	lle								,	3.40	p
6.6	Princeton										4.47	p
Arrive	Paducah					٠		٠	٠		7.00	p
		GC	DIN	G	E	181	Γ.					
Leave	Paducah										6.00	a
6.6	Princeton										8.08	a
66	Nortonsvi	lle					٠				9.28	a
66	Cecilia .										3.20	p
Arrive	Elizabeth	to	wn								3.35	p
6.6	Louisville										5.30	p
Trai	ns make	cl	os	e	C	on	ne	cti	on	S	betw	ee
Louisv	ille and C	ec	ilia	a e	хC	ep	t S	3 u	nd	ay		

A. ANDERSON, Gen'l Manager.

ELIZABETHTOWN, KY.

Thos. S. Kennedy, Pres't. Ion B. Nall, Sec'y. PUBLISHERS.

Office No. 15 Courier-Journal Building, Corner Fourth and Green Streets,

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ION B. NALL, Editor.

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THURSDAY, JULY 17, 1879.

THE heat of last week was very great, many thermometers registering 100° and upward in the shade.

Officers of fairs in Kentucky will please send their programmes to this office, that we may make a complete

THE stockholders of the Shelby railroad have ratified the contract and many, and as low as any one that may lease to the Short-line, and peace reigns about that frog at Anchorage.

A very severe storm passed over Simpsonville, Shelby county, last week. This is a mistake, as the commission is It blew down trees and swept away fencing. No injury to persons resulted last year's sales, makes a reduction of from it, though.

THE tobacco market is strong again this week, with an advancing tendency. Farmers can send along their crops with confidence of good prices in the near future.

WE ask all subscribers to promptly renew subscriptions when the time paid for, as indicated on the direction label, has expired. A little attention on the part of subscribers will save much annoyance.

DR. CAYE, of Pewee Valley, sowed some silver ehaff seed wheat procured at the Patent office, and got four distinct varieties—some smooth, others in the West. Please tell us who the warehouse agents. bearded. General Le Due got things a little mixed, perhaps.

THE Shelby fair will be held August they know about it. 26, 27 and 28. The programme and premium list is already out and ready for distribution. It can be had by adinson, at Shelbyville, Ky.

TRINKET'S TIME.—Major Henry Mc-Dowell's four year old trotting mare, Trinket, made the unprecedented time In regard to the pig Mr. C. writes of 2:193/4 at the Kentucky Trotting Club of date July 5: grounds last week. This is the best time on record for a four year old, and there is talk of a match between her and Maud S.

the insanity of the prisoner, though he 4 inches. I challenge Kentucky to houses. denies the charge. He may be a sane beat him. I value him at \$100. Have man on some points, but the shooting of never seen Elmhurst Prince or Lord sion of the difficulties, but it led to legal Judge Elliott, under all the circum- Rogers, but I would not stand back in proceedings. The outside buyers obstances, was strange and unaccountable eonduct.

THE Henderson Reporter has been fall. purchased by Messrs. Henry C. Dixon the FARMERS' HOME JOURNAL, and as I til the 23d inst., when a trial will be and E. L. Starling, by whom it is to be edited and published in future. These ting him ready." gentlemen promise, if possible, to improve upon the past, which is saying a great deal, but they know how to do it, intend to impose upon anyone. Some- farmer to take? In the market under and we shall look for what they promise. Good luck to the Reporter.

ums at agricultural fairs for the best stock in consideration of the advertise- these, which will be the inevitable redrilled military company, is something ment the transaction gives breeders, sult of the success of this movement, to be condemned, and that severely, by persons can readily see why we can offer and he loses all these, probably affectconducted in the interest of agriculture. clubs. It is a wonder that there is not And all to save seventy-five cents, What has a company of soldiers to do even more enterprise displayed in get- not for himself, but for the buyer. hoes or scythes. These are times of peace and prosperity. We had a fill of soldiers in the dark days. We don't wan't them any more for two or three hospitals. These are a great blessing to the next season; or the buyer, who wants to secure his shipment the next season; or the buyer, who wants to secure his shipment the next season; or the buyer, who wants his tobacco for the very lowest kinsville, have shipped up to July 15, soldiers in the dark days. We don't what the almount of the sub-price, and wants to secure his shipment the next season; or the buyer, who wants his tobacco for the very lowest figure it can be bought for? Let farmers are a great blessing to the wants his tobacco for the very lowest figure it can be bought for? Let farmers are a great blessing to the own to any one getting up the community. We can say the same of Dr. Bull's Baby Syrup; it is the best remedy for the cure of all diseases babyhood has to encounter. Price only 25 cents.

generations. Let's not encourage them by premiums-at least not from an agricultural standpoint. No military at the polls or at the fairs.

NEW FARMERS' HOME JOURNAL CO. from a locomotive set fire to a clover than many of them are aware of. This bid, and, with this done, by a little be a second cutting for seed.

THE officers of the Henderson fair Where currency is not at hand, persons in propose to give a large premium to the more tobacco than any other city in the remitting can send postage stamps in small best drilled military company, and yet cess, from a cow to a hand of tobacco. regular advertising columns of the FARM- the best cow; \$100 for the best drilled ers than at any other point. This, then, ERS' HOME JOURNAL at the following military company. Is this an agricultulis decidedly the most advantageous ral country we live in?

> YELLOW FEVER .- There was quite a scare at Memphis caused by the outbreak of yellow fever at that place last week. Some four or five persons were taken with the dreadful disease, and all died but one, who is in a critical condition. Several days have elapsed since the appearance of the disease, and it is now thought it will not spread further. It is estimated that five thousand persons fled the city the day the fever was announced. One death occurred at Water Valley, Miss., which was thought to be from yellow fever.

WAREHOUSE FEES .- Much has been said of late about the fees for selling tobacco by the warehouses in this city, and an attempt has been made to break them down. Compared with other markets in the country, the Louisville warehouse fees are lower than a great be named. It is also attempted to make the impression that the fees for selling tobaceo now are the same as when tobaeco brought higher prices. now less; and, taking the average of the farmers in this market. over one dollar on the hogshead—about 20 per cent. on former charges.

DODGING THE QUESTION.

Colonel Waring takes the "didn't see it" dodge on us, and declines to explain or discuss the serious charges we made against him about the Jersey cattle trade. Strange that three-fourths of the cattle club members should have seen this article and the editor of the Bulletin, with which we regularly exchange, should have overlooked it. There are none so blind as those who will not see. Colonel Waring reiterates his charge that a lot of cheap Jerseys, "worthless brutes," were sold brought them. Out with it! We promise to follow them up and give the present movement. The fees are:

THE PREMIUMS WE GIVE.

It will be remembered by the readers Ky., gained one of our elub premiums herd of W. Shelby Wilson, Shelbyville.

It may be proper to say here that in bids of all the buyers. THE CUSTOM of giving large premi to make very reasonable terms for the and guarantees can give. Strip it of tion." Let the command be changed from Messrs. Winlock & Bro., at Hiseville, is sale by getting the highest possible there. "shoulder arms" to shoulder axes, or worth what the amount of the sub-price, and wants to secure his shipment

LOUISVILLE TOBACCO TRADE.

districts tributary to the city of Louis-CLOVER FIELD BURNED. — A spark pending the difficulties in this trade, field on the farm of Elder Moses E. is not merely a question of the hour, combination, set their own prices on Lard, and burned it over. The mower and the farmer who has no thought behad been brought to the field to cut it | yond the mere trifle of seventy-five cents just as it burned. It made but little per hogshead he may save in selling todifference, for a clover field dry enough day, deserves no better fate than awaits to burn is not worth cutting, unless it him in the event of a break-up in the market, which is a lower price than at present realized.

At the present time Louisville sells world. The natural result of this is a call is made on the farmers to bring that the market here is attended reguin everything to make the show a suc- larly by a greater number of buyers, and that competition is sharper, prices bet-How does it strike the farmer? \$8 for ter and trade more satisfactory to growmarket in which the tobacco grower can expose his crop to public sale. Let us now consider how this has been brought about. It is evident that it was not the coming of the buyers here that made the market; for it may be taken as assured that where the tobaeco is, there will be found the buyers. The which he advertises and works up his efforts of the warehousemen have sales, brings together both sellers and brought in the stock, and purchasers have followed. This is clear.

tioned the advances made, usually would be willing to do the same work Then the warehouses have represental and lose twenty per cent. in price. tives working in the interest of their houses, right in the shadow of compet- the fees are a fraction above what they this so great a market, and it is these, as the fees? too, that stand as the representatives of

The Board of Trade was organized to give stability and additional charaeter to the market. Under wise regulations the trade in this city has been conducted on a basis which, when all things are considered, is about as near fair, equitable and just as can be suggested. The board formerly consisted of warehousemen and all the buyers. The fees for selling are just enough to proper efforts to get the crop turned to this market, and leave a fair margin of profit. Indeed, at present rates, often the elosest kind of management is necessary to prevent loss. Much of the product sold on our breaks comes from sections directly tributary to other markets, and bought, too, by the work of

Now let us consider the causes for the present owners a chance to tell what to sellers, \$2 and 1 per cent. commisfirst indication of dissatisfaction was a demand of the organized buyers for a reduction of seventy-five cents from the dressing the secretary. Mr. John Rob- of this paper that sometime last winter fee now charged them, leaving it of Mr. J. M. Copeland, of Adairsville, course to fall upon the seller. Let be worth while to see. We must not farmers consider this when they think and took a Berkshire boar pig from the of placing their product for sale in houses controlled by buyers alone.

The buyers next seeede from the board, and refuse to bid on tobacco in "Thinking perhaps you would like to the regular warehouses. Finding this hear something from Oxford Boy, I has no effect on the market, they come write to say that I am satisfied that I back and begin to exercise the rights of have the finest 14-months old hog in members of the board, without being in Kentueky. Will give his dimensions: any way bound by its rules. This the and all ornamental flower work. Fifty THE Buford trial is progressing Length from tip to tip, 6 feet 4 inches; warehousemen think an injustice, and dollars will be awarded to best display slowly at Owenton. The counsel for around neck, 3 feet 2 inches; girth, 4 they pass a resolution that none but defense are endeavoring to establish feet 3 inches; across shoulders, 2 feet members of the board shall buy in their for best display of apples, 100 plates;

The effect here sought was a conclua show against them. His pigs are tained an injunction to prohibit the superb, and I am making sales of them. warehousemen refusing their bids, and I expect to show him at the fairs this the latter will move to dissolve the in-I expect to get another club for junction. Thus the matter stands unthe Farmers' Home Journal, and as I til the 23d inst., when a trial will be very polite way: "The board of comshall want another pig you may be get-had. In the meantime, the trade will missioners have been largely aided in go on as usual, the houses accepting bringing the previous expositions promi-

thing fine and good will always be the present system he gets the very given. We use this means of building highest price a large market, strong tance in furthering the interests and sucup our circulation, and as we are able competition and salutary inspections

movement will place the market in the hands of buyers who, for a few seasons, The farmers in the tobacco growing will control it in their own interests. If they can make or enforce so abitrary ville have a greater interest at stake, rules as they now contend for, why may they not abolish the right to reject a tary's office for the week ending July 11, 1879: tobacco.

> There is no legal obstruction to the establishment of one or a dozen warehouses in this city to sell tobacco at \$r per hogshead, or any other sum. The trade is free, but the present Board of I'rade find it best to present a sample Trade find it best to present a sample Grange 457, paid stamps so guaranteed that it will sell readily in Paid for printing, No. 47 any foreign market, even though the tobacco is left here while the sample goes forward. By doing this they estri-State picnic and exhibition, under the tablish a value at once, and obtain an management of the Pennsylvania State goes forward. By doing this they esadvance in price. This costs money Grange. They wish to make it national, and though, and the trade must pay it. It though, and the trade must pay it. It is not robbery of the farmer, but simply is not robbery of the farmer, but simply potatoes, tobacco, etc., and label them to be advertising his produce and selling it sent there for exhibition. for all it is worth, as intelligent business men ought to do.

In order to illustrate more forcibly our meaning we refer to Capt. Klud's live stock sales at Lexington. The Captain's great reputation as an auctioneer, and the vigorous manner in the captain's great reputation as an auctioneer, and the vigorous manner in the captain's great reputation as an auctioneer, and the vigorous manner in the captain's great reputation as an auctioneer, and the vigorous manner in the captain's great reputation as an auction as a substitution as a substi buyers. The result is a good sale at fair prices. The manager of this sale Let us consider the means employed charges eight per cent. on gross amount to accomplish this. First may be men- of sales. Other auctioneers no doubt through country buyers, who are for five per cent.; but as they would pledged to ship to the house making have to make a corresponding reducthe advance. Through this means many tion in expenses, it would be a woeful a poor farmer is enabled to make his day for sellers, as would be indicated crop and ship it to market, who would by the falling off in prices. Sellers be otherwise too hard run to do it. would save three per cent. commission,

Suppose, for sake of argument, that ing markets. They also advertise free- ought to be, would it then be wise to ly. All this is expensive, and must be turn the management of the sale of toconsidered when fixing fees. It is, bacco over to the dietation of buyers? then, the warehouses that have made Could they not limit the prices as well

THE CINCINNATI EXPOSITION.

We are in receipt of the rules and Industrial Exposition, which is to be opened September 10, and continue to October 11. The pamphlet containing the rules and premium list is printed with so much taste, and make such a handsome appearance, that one is imis something grand to follow. There enable the warehouses to make the will be the usual attractive display in all those who seek to substitute art for the departments, machinery, including nature, while with the use of a few botmercantile goods are to be displayed in cure. a way to prove most attractive to the public eye. The jewelry promises to sion; to buyers, \$2 per hogshead. The be magnificent. All manner of orna- Texas, is well kept by Messrs. Fairfax mental and amusing additions will be & Gray, and is the place for travelers on made.

Upon the whole the catalogue promthe best display of variety of cut flowers gets \$300, while second best gets \$200, and third \$100. One hundred dollars will be given for best group of palms. Very large premiums are to be awarded to all kinds of rare plants and flowers of fruit, not less than 150 plates; \$15 \$10 for peaches; \$10 for plums; \$20 for grapes; \$25 for hot-house fruits, and so on.

The management of this exposition are doing everything to make it draw. They recognize the importance of the press as an aid to their efforts, and express their recognition in the following nently before the public by the courtesy of the press, and they take this opportunity of thanking the press throughout the country for its generous assiscess of the Cincinnati industrial exposi-

THE first bale of cotton of the season arrived in St. Louis on the 6th inst., all who hold that these fairs should be such inducements to them to get up ing his receipts \$10 on the hogshead. thirteen days ahead of the first bale last year. It was sent by express from Yorktown, Texas. The cotton was with farming? Nothing in the world. ting the clubs; for the premium is often Who is the farmer's friend in this sold at 23e per lb. It is to be sent to Give the premium to the best drilled worth more than the whole cost of the market? the warehouseman, who in- Liverpool, and is expected to be the plowman or the best wood-chopper. papers. The Cotswold ram offered by creases his commission on the present first of the crop of 1879 to get

STATE GRANGE-OFFICIAL DE-PARTMENT.

SECRETARY'S OFFICE, KY. STATE GRANGE, BRODHEAD, KY., July 11, 1879. Reccipts and disbursements of the secre RECRIPTS.

Total receipts......

DISRUPSEMENTS. Grange 424, paid stamps

Cash on hand \$4 80 I have received notice of the sixth annual mens of wheat, rye, oats, barley, buckwheat,

I would recommend the Patrons under this urisdiction to send specimens. Just select them and address R. H. Thomas, secretary Pennsylvania State Grange, Mechanicsburg P. O., Cumberland county, Pa., and he will direct

SHELBY COUNTY (KY.) CROPS.—The present wheat crop is thought to be the largest ever raised in the county, the estimate for the whole county being freely put at 400,000 bushels. The acreage was larger, and the yield is over an average. Some of the largest crops are: Judge J. S. Caldwell, 2,600 bushels, for which he got 86 1/2 c at the thresher; I. F. Collier, 1,800 bushels, sold at 85e at thresher; Mr. Martin, three miles southeast of Shelbyville, expects not less than 2,500 bushels; Layson & Thomas, near Shelbyville, the same; L. P. Melone, 1,050 bushels; Z. Z. Carpenter, 1,000 bushels, sold at 85c; John Brady expects his erop will turn out 1,000 bushels.

In fact, crops of 1,000 bushels are very common. It is said there are 26 steam threshers at work in the eounty. Oats will be short—not more than half the usual crop. Potatoes are very fine, premium list of the Seventh Cincinnati and the crop will be a full average. Meadows short. Corn is doing finely, and promises to make nearly, if not a full crop.

Expensive wives make pensive husbands, and often pave the way to fampressed at once with the idea that there lily ruin. Millions are annually ex pended in Parisian "imitations" by engines, mills, cotton, woolen, hemp tles of Dr. Pierce's Favorite Prescripand rag machinery, agricultural tion, the diseases and weaknesses pemachinery of all kinds, minerals, hard- culiar to women are overcome, emaciaware, edged tools, etc. In domestic tion arrested, the cheeks painted with manufactures will be found fine display the bloom of health, and the ingenious of everything in that line. The art appliances of "art" dispensed with. gallery will be the grandest thing of the The Favorite Prescription is sold by kind ever shown West. All kinds of druggists under a positive guarantee to

THE El Paso Hotel, Fort Worth, that route to stop. Mr. Geo. E. H. Gray, late of this city, is one of the ises a great show, and one that it will proprietors. He believes in being comfortable himself and in making everyomit to call attention to the very large body around him comfortable. Henry premiums to be given in the horticul- O. Gray, late of Shelby county, is clerk tural department. The exhibitor of in the El Paso. He has gone West to grow up with the country.

> ALEXANDER'S HOTEL.—This popular house is still receiving and entertaining a great number of guests. Mr. Alexander, the proprietor, is the greatest success as a host, and is popular with all who know him. When on a visit to this city try the Alexander, on Market, between Seventh and Eighth streets.

> Dr. D. A. Loomis, the popular manager of the popular Holman Liver Pad remedies, is off for a summer in the North. He will return in time for the fall shakes, with a large supply of pads. Meanwhile orders will be supplied as usual from his office here.

> THE Berkshire Bulletin for July has eached our table. It is neatly printed and contains much valuable matter pertaining to Berkshire breeding. It is a useful and reliable publication, and may be had by addressing Phil. M. Springer, Springfield, Ill., and inclosing ten cents.

> Specimen copies of this paper are sent to many farmers, who are not subscribers, and it is an invitation to each one to aid us by subscribing for one year. Should any one receive a duplicate copy, we will thank him to hand it to some neighbor.

> THE pamphlet of strawberry plants issued by T. J. Lovett, Little Silver, N. J., has reached us. His colored plate of Sharpless is very attractive.

LIVE STOCK.

A FINE COTSWOLD FOR SOME-BODY.

As an inducement to some one to get up a club of twenty subscribers to the FARMERS' HOME JOURNAL, Messrs. J. R. Winlock & Bro., of Hiseville, Barren county, Ky., offer as a premium

A Fine Cotswold Ram Lamb, the pick of their very fine flock of imported bred sheep. The lamb will be ready for delivery by the middle of The lamb will be one sired by 2d Duke of Berlin, he by imported two cents per day. They are kept, of Duke of Berlin, and guaranteed to course, at a great loss. It then beweigh from 100 to 130 lbs at four months old.

NAME CLAIMED .- Mr. M. P. Bailey, Elkton, Todd county, Ky., claims name "Maple Flower" for a Jersey bull calf dropped July 12. The dam of this calf is Annie of Maplewood, a superior

SALE OF FINE JERSEY CATTLE. - Mr. D. Swigert announces by advertisement that he will sell at public sale, the day and date of Mr. R. A. Alexander's sale, at Woodburn, Woodford county, July 30, twelve head of registered Jersey cows and heifers. This sale will afford persons who wish this stock the best opportunity to get the tops, as there is not a better herd in the country than to keep from being run down by his Mr. Swigert's.

KIDD'S SECOND SALE.—The printed rules governing the entry of stock to be sold at Capt. Kidd's second sale arc now ready. They stipulate that advertising will be in such papers as are necessary to make the sale a success; that stalls at the fair grounds can be had rent free; that the fec for selling will be 8 per cent. of the gross amount of representation of stock entered, mentioning blemishes where they are known to exist; description and pedigree shall mar his fortune. be full; more than one genuine bid will subject the animal to sale; no byneed not be brought to the sale, but being merely low of flesh will not excuse it; a fee of \$5 will be charged on all animals entered and not sold, except where excused for blemish, sickness, The manager makes himself responsible for all stock sold, and requires payment by purchaser before he takes the stock from the grounds.

Captain Kidd will include fine sheep and cattle in the sale of the second day. He offers premiums for sheep to be sold as follows: For best Cotswold ram, any age, \$25; best Southdown ram, any age, \$25; best Cotswold ewe, \$10; best Southdown ewe, \$10. Exhibition on morning as entered in the catalogue.

The sale will be made at Lex the second week in September. Books decree for his ventures a better fate, now opened for registry of stock.

VALUE OF EARLY MATURITY IN BEEF CATTLE.

This journal has labored on every occasion to set before its readers an array of figures that ought clearly to convince growing beef to a greater age than three the blunder of offering prizes, for a long year old beef. Our first fat stock show, and showing averages:

Age. Weight. Daily gain. 4 steers... 1,890 days 2,332 lbs 1.32 lbs

This simple table is very instructive to those who will understand it. It would take a treatise to develop and explain fully the physiological reasons portions of the country. for this result in feeding; but the simple facts are first and most important ters is to be expected; but sheep growto be understood, admitted, and acted ers can help-first, by having sheep of upon. This is not an isolated result. good quality with which to supply whating will do at every stage. It repre-sents what is likely to be nearly the av-neighboring town or village to keep shorter period. And in this view let the attention of their customers to it.

year than usual, and an early frost would the reader study it. The steers 669 The export demand for American catch many of the bolls immature. it is for some other reason than their cattle exported. Since the restrictions decreased on account of low prices engineers get to work, there is no tellmarket condition or weight.

the 298 days between 669 and 967, the that of cattle. Thus the arrivals at yet been done.

food, as it would cost probably 35 per National Live Stock Journal, Chicago. cent. more to feed them during this than the previous period, although the first period would pay in growth ten From the June Reports of Hon. J. B. Killecents per day. Now the next period of 314 days would pay about eight cents per day; but on the increased food there would be a heavy loss. But the last period shows the greatest loss, when the gain for 609 days is only 166 lbs, and the value of it not exceeding comes evident that prizes for fat steers should be limited to those three years and a half old.—National Live Stock Journal, Chicago.

SUCCESS IN SHEEP HUSBANDRY.

Sheep husbandry, as an avocation, has no distinguishing peculiarities. Its valleys of humiliation and disappointment are peopled by those plodders whose dreams have failed of realiza- deed. tion; others of its votaries struggle with the throng along the plains and uplands of mediocrity, while the few reach the mountain top and impress their name and fame upon the deep blue of a complete success. The plodsurroundings, may be floated beyond want by a better return than he merits; but the flockmaster's ultima thule—those tracks upon life's highway and bring honor and wealth in their train-are achieved only by those wbo, through untiring study and persistent effort, have come to deserve them. The "luck" of sheep husbandry is so thoroughly within the control of the sales; that owners must make a fair flockmaster that he rarely need look beyond his own management for those causes and effects which go to make or

The corner stones of success-proper selection, judicious blending, liberal bidding will be allowed; stock entered alimentation, and adaptation of variety must not be sold privately before the and number to natural and artificial sale; if an animal is sick or disabled it surroundings—are so readily accessible, that no one need lay his foundations improperly or unintelligently build upon them. Secondary influences, such as fluctuation of prices, unpropitious seasons, or unforeseen casualties, may intervene and occasionally disturb the surface of the tide, but under prompt and judicious management, the ripple will soon disappear, and the general flow will tend surely on toward comfort and competence. Many disasters have overtaken those who have essayed sheep husbandry. Extravagant purchases, unintelligent breeding, improvident feeding, negligence in supervision, and absence of any wellof sale. Stock will be sold by number defined policy, are the rocks upon which the majority of such efforts have been stranded, and he who would must needs avoid the dangerous road marked by their wrecks. - National Live Stock Journal, Chicago.

ENCOURAGE THE EATING OF MUTTON.

Americans are not mutton eaters, to intelligent feeders of the great loss of any such degree as they are beef and pork eaters. There is often a good deyears; and we do not think that an mand for mutton or lamb, but it is a American fat stock show would commit comparatively limited one. At the great live stock markets, as Chicago, series of years, for five, six, or seven where there are receipts of thousands of cattle and of hogs, there are but hunat Chicago, last year, and the comments dreds of sheep. In many a village meat made upon it, brought out this feature market mutton is rarely to be found. most clearly. Let us call attention There has been gain in this direction; again to the Shorthorns and grade mutton is eaten more commonly than Shorthorns that drew prizes, and tabu- was the case a few years ago; there is late their ages, weight, and gain per an increasing appreciation of good qualday. We will take the best four of ity in the flesh of the sheep, as there each class, beginning with the oldest, has been in the flesh of the ox. But the best interests of American sheep rearing would be much advanced if the mass of the people could be induced to become habitual mutton eaters, as they now are beef or pork consumers. Reliance upon wool as the only source of profit in sheep rearing is to become a thing of the past in all the older settled

No rapid change of habit in such mat-The animals were all good examples of ever demand exists; second, by themtheir ages, and show what good feed- selves practicing what they preach, and erage result of feeding to the longer or mutton in their shops, and call

days, or 22 months old, weighing 1,420 sheep is very encouraging. In 1878, With a late fall, however, the cotton themselves to start an epidemic; and lbs, are in excellent market condition, the United States and Canada shipped | yield will be unusually fine. and will bring the top price of the mar- 84,000 sheep to Great Britain—almost Hogs.—The hog crop will be small, and a case of it reach Washington ket; so if they are to be kept longer, as large a number as was that of the compared with previous years. It has within a week or two, before the district placed on the exportation of live fat paid for pork. Now the comparison must be made cattle to Great Britain, the number of from stage to stage in the feeding. In sheep sent over is much greater than last month, but no material damage has the commissioners to-day, and suc-

gain is only 267 lbs, or 89-100 of a lb Liverpool, the first week in May, were per day. This, at most, would not be 370 cattle, 2,368 sheep, and 1,050 pigs. worth more than 48 cents per day—a The same week, 1,529 carcasses of sum wholly inadequate to pay for the mutton were landed at Liverpool.—

TENNESSEE CROPS.

brew, Commissioner of Agriculture.

WHEAT.—The wheat crops are all in thing are very favorable as to quality, but the opinions vary as to quantity. The amount sowed, as stated in former the failure of last year deterring many from engaging in this branch of agritained that heavy fields would make but little on account of the thinness of the straw. As stated before, the berry is unusually good, being full and plump. Poor land will yield but very little in-

Some crops that have been threshed have yielded very fine, as much as 20 and 25 bushels of wheat of very fine quality being obtained. The crop of wheat in the United States generally is so good that it has had the tendency of der may live, and he who moves only depressing the price, so that farmers are more dilatory than usual in threshing. This will be no disadvantage, as wheat is all the better as to its keeping qualities by remaining in the shocks until it grand results which leave ineffaceable undergoes a "sweat." The weevil will tracks upon life's highway and bring scarcely trouble it in the bin afterward.

In East Tennessee, 2 counties report one-half crop or 50, placing the maximum at 100; 9 counties report threefourths of a crop or 75, and 19 an av-

In Middle Tennessee, 5 counties report 50 or half a crop, 14 three-fourths or 75, and 12 an average crop.

In West Tennessee, 10 counties re-Dyer county reports 120, or 20 per cent. over an average.

Tobacco.—The dry weather has preseason that came, so that not as much There was less trouble in getting the plants to live than usual, and the latefew more weeks.

except in a few of the northern coun- the matter from his mind. ties, where they seem to have suffered less than in West Tennessee. The fiber paper on which our government quantity will be below the average.

age, as stated in last month's report, Department. The quality of the paper and at this writing the prospect is very is much superior to that which the flattering. It is not yet time to predict greenbacks, etc., have been printed with any degree of certainty, but from upon for years past. The fiber red, the present indications there will be a green, blue and other colors, is sparse-very large crop grown, provided it re- ly scattered through the paper, and mains seasonable. The stalk is not so will hardly be discernible to the orditall as usual, but it has a rich, dark nary handler of money, after it comes

and two poor, 50.

port good, 100, and one fair, 75.

ports the crop good, 100.

extensive this year than for several for the inferior article on which our years past, especially in Middle Ten-lissues have been printed. nessee, and the prospect now is that From what can be learned here, it the yield will be excellent. The would seem that the report about yelweather, unfavorable for every other low fever in the South has been much crop, has been peculiarly favorable for exaggerated. Nothing has been renights occurring during the last month, the report that the fever is epidemic, which greatly retarded its growth. It although several members of the Nahas not only been beneficial to the tional Board of Health express the fear plant, but the dry weather has had the that the fever will become epidemic at tendency to destroy the insects that some time during the summer. One generally prey on the young plants. good result that has come of the recent There is only one danger to be appre- reports, however, is the energy with hended now, and that is an early frost. which the district officials here are

OUR WASHINGTON LETTER.

Female Base-Ball Players - No Extra Session-Examine Your Greenbacks -The Yellow Fever Scare-Mr. Lamar on the Exodus.

From Our Regular Correspondent,

of nature; and so was the base ball playing of the red and blue-legged information to the press; so that when female nines at Eagle Park a couple of they first read all about the outbreak at the stacks yet, except a few that are days ago. For a lofty independence of Memphis in the newspapers, and then threshed out. The reports as a general character that utterly disregarded the rushed their messengers off to newspanarrow and technical requirements of the per offices to see if they heard anything science, for incomprehensible vagaries further about their specialty, there was in pitching and batting, for thorough a sort of general laugh at the expense reports, are not so great as heretofore, and universal fielding and strangely of these very gentlemen. erratic but interesting catching, the game deserves honorable mention in the culture. It was hoped at the last report record of famous encounters on the the quantity would compensate for the diamond field. I repeat, "thorough and reduced acreage, but when the reapers universal fielding," for the players took went into the fields the fact was ascer- turns in tumbling all over the grounds soon as quiet is restored to one neighwithin the diamond lines, and, were the borhood, he said, the excitement begins game repeated, they would probably to rage somewhere else. The farmers cover every inch of the ground. Prob- are the only white people thus far who ably 3,000 persons, including many la- suffer from it, although there is no telldies, were on the grounds, amused. in- ing what would be the result in the long terested and instructed. Veteran base run. The senator did not speak as ball players saw what they had never lightly of the subject as some of his seen before, and they were given hints colleagues are wont to do, and it was in every department of the game which clearly evident from his manners and were original and unique, if not what he did say that the Southern peoscientific and technical. The crowd ple are beginning to realize the dangers was unusually harmonious and good- of the exodus movement. natured, acted as impartial umpires, Senator Lamar nor anybody else, howand cheered the girls with such good kindly words as to put fleetness in flight. many a fatigued feminine foot, and force in many a failing feminine fist.

Their dress was a picturesque costume, consisting of a tunic or blouse, blue or red, according to the nine to which the wearer belonged, with skirts extending to the knee and belted at the waist, a jaunty base ball hat with a rosette on the side, and base ball shoes. The hardest thing for a woman to master is the art of throwing a ball. Not even the female champions are exceptions to the rule. Woman has a way of port three-fourths of a crop or 75, and doing it peculiar to her sex, which counties an average or 100, while amuses men, but gives her eminent satisfaction, no matter whether the ball goes in the direction she aimed it or not. It consists in bringing the ball to vented quite as large a crop of tobacco the shoulder, then making a desperate being planted as was intended, but the push with her hand, giving a little jump energy enough to shoulder a Saratoga was lost as might have been supposed. trunk, propelling the ball on a curved line about fifteen yards.

Reports that the President at any ness of setting the plants saved them time seriously thought of calling Confrom the cut worm. Not so many re- gress back here the first of September, ports for tobacco have been sent in as or any other date previous to Decemdesirable, but those received speak of bcr, are incorrect. It was suggested to the prospects as being very good. The him, but he thought some way could be effort to improve the quality has not devised to keep the marshals of courts had time yet to be substantiated, but on duty until they were provided for by we think success will be assured in a a deficiency bill in December, which would be better than to afflict the busi-Some of the reports say that the crop ness interests of the country with Conis very fine, while others complain of gress before that time. The President the bad stands. There is an evident stated repeatedly to those intimately want of stands, owing to the few sea- associated with him here that, while it sons. That planted, however, is prom- was possible an emergency might arise ising, the leaf fine and the prospect as requiring him to call Congress together good as usual for what there is. There in extra session, he had no idea such will not be as much made as in 1878, would be the case, and had dismissed

A specimen sheet of the new silk issues are to be printed hereafter, was CORN.—There is an increased acre-shown to me to-day in the Treasury color, and the tilth is well nigh perfect. to be printed on both sides. The silk In East Tennessee, 25 counties report thread, intended to be run in a straight good, 100; one fine, 120; three fair, 75, line through the paper, will give the same a more distinctive character, per-In Middle Tennessee, 31 counties re haps. The price to be paid to the contractors is 39 3-10 cents per lb, or In West Tennessee every county re- only a few cents more than one-half the sum paid for years past to the Glen COTTON. - The cotton crop is more Mills Paper Company near Philadelphia,

cotton, save in one respect: the cool ceived in official circles which confirms The cotton crop was planted later this overhauling the city. The garbage if the yellow fever should break out, ing what will be the result. A delega- Will increase the yield of wheat from FIVE to Some cholera is reported—more than tion of prominent citizens called upon ceeded in obtaining the assurance that

the city would be thoroughly cleaned, and all nuisances discontinued.

The reported yellow fever epidemic is not without a ludicrous side. When the National Board of Health organized, one of the first things it did was to resolve that it would give no information Fearful and wonderful are the works of its operations to the press, or to any one who would be likely to give the

> Senator Lamar, who has but recently returned from a visit to the South, stated to a friend yesterday that the people of his State were beginning to be troubled by the negro exodus. As ever, can suggest any way to stop the

Washington, July 12.

ONE rod is equal to a great many perches—especially if the latter happen to be in the humor to bite.

THE SOUTHERN MUTUAL

OF KENTUCKY.

LOUISVILLE.

J. B. TEMPLE.....President planters availed themselves of every at the same time, and, after expending J. H. LINDENBERGER......Vice President L. T. THUSTINSecretary

> The management of the Company is under the diection of a board of able Busienss Men of the city of Louisville. It is one of the few companies in which its mortality experience is accurately calculated in its own office year by year, so that it may be known that its business is upon a safe basis.

> The Company paid in the year 1878 for death losses, \$77,780; for dividends to policy holders, \$27,602.13; and allowed in adjustment and redeemed and paid up policies, \$39,492.40; and retained a clear surplus as to its policy holders of \$160,000, after all shrinkage of

Its plans of insurance secure the most absolute justice to policy holders of any company in existence.

It gives a definite surrender value in paid up insurance, so much boasted as a new departure in other companies, and it gives the choice of extended insurance for the whole amount as shown in the example below. Amount of paid up insurance and time of extension are both printed on each policy. No forfeiture can occur under this plan, for failing to pay premiums after three have been paid.

1		l le
JadmuV.	Pre	H H H B
Junomy	miums ef ro la	Life Ponent of the property of
Age when	paid pse.	man pie of Extension allowed In Ag ment of three or more f been paid wholly in Cash
	Exter	ssued e or r
	nsion.	nt Age 3 more full in Cash.
Age at	Amo	ge 30 full A
Amount of Policy.		, and all
Pre in	of de	lowe
mi's and terest to deducted. Amount.	ath occurs	Example of Extension allowed by this Company as intestrated by whole Life Policy, issued at Age 30, and allowed to lapse after the payment of three or more full Annual Premiums, Premiums having been paid wholly in Cash.
Due Heirs.	s on last	se after remium
nce over	gangul gang	the pay-
20 000	The design of the deducted of	Premiums paid Extension. Amount due if death occurs on last before lapse. Lapse Amount peddons and py Amount be deducted. Due of be deducted. Due of be deducted. Ilcirs.

DORDHAZOR

WM. SKENE & CO.'S

RAW BONE DUST

SEVEN BUSHELS per acre for every 100 lbs used up to 500 lbs. Price, \$30 per ton.
Address WM. SKENE & CO., 153 Main street, Louisville, Ky.

TOBACCO INFORMATION.

Review of the Loulsville Market. From The Tobacco News, July 12.

Lonisville, July 12.- For the week end-Receipts this week were 1.573 bhds, against 1,103 last week, 1,868 this week last year, and 1,413 in 1877.

Sales during the week were 1,263 hhds, against 1,221 last week, 2,023 hhds this week last year, and 1,343 in 1877.

Sales of new crop this week were 1,056 hhds against 1,003 last week, and 1,308 this week last year.

Sales of new to date, 17,814 hhds, against 38,606 same time last year.

The sales for the week, month and year

from January 1 were as follows: 1879. Woek. Month. Year.

Official fore crop		-,	
Original former crop	90	215	8,98
Review 1878 erop	142	330	2,23
Review former erop	117	209	4,36
_			
Total sales at ALL the			
warehouses1	,263	2,483	31,16
Vasr 1878		4,127	41,14

Year 1876......1,453 2,768 36,032 In the receipts this week are included 661 hbds from Southern Kentucky and Tennessee, against 633 last week; 885 hhds from the lower Ohio river district, against 441 last week, and 27 blids from the upper Obio river counties, against 29 last week

CLASSIFICATION OF SALES. The following quotations are the lowest and highest prices for leaf and lugs from the various counties and States sold this week

we annex the number of hhds sold from

each county in	the	State	88	near	8.8	ean	be	88-
certained.								
		entu	ek	у.				
Countles- Ilho	ls.	Lugi				Lea		00
Adair11					\$4	000		00
Butler27		20(a)	4	40	5	10@		60
Ballard12		@		70	5	05@		90
Barren15		00(a)		15	5	00@		50
Breck'ridge.60		10@				05(a)		25
Casey 6	• •	@	3	95	5			50
Clinton 1		@				(10
Christian11		@	4	0 5		70a		70
Caldwell 3		@		30		@		80
Crittenden 26		75@	5			65a		30
Cumberland29	3	250	4			150		25
Calloway10		@	4	05		a		20
Daviess 127	3	900	8	00		200		75
Edmonson 1		(a)				(a)		
Grayson21	3	95a	4	05	4	200	,10	25
Green41	3	300	5	10	5	00a		70
Graves 4		(a)			6	40@	, 7	60
Hardin 4		(ā)	2	95		(a	6	00
Henderson15	1	55(a)	5	00	6	00(a	,10	25
Hart33	3	90(a)	8	10	5	70(a	11	25
Hopkins22	3	000	5	30	5	65(a	10	00
Henry*37	2	10(a)	10	00	9	00(a	19	25
Hancoek 14	2	95(a)	4	50	5	50(a	8	90
Livingston . 9	3	20(a)	4	20	6	00(a	, 7	30
Larue 8		75(a)		50	5	65(a	, 7	80
Logan 35		40(0)		95	5			20
McLean 9		(a)			6	50(a	10	00
Meade 3		(a)		20	5	25(a	6	50
Monroe 1		(a)				(@	5	10
Metcalfe12	4	05(a)	4	40	5	00(a	, 8	60
Muhlenberg19	3	00(a)	4	55	4	70(a	8 8	20
MeCracken. 8		(a)			6	30(a	8	60
McCraeken. 3		(a)			6			25
Owen* 6		(a)			10	000	17	00
Ohio21		95(a)			5	00(a	9	80
Shelby 1		(a)		25		(ã		
Spencer 3		(a)		90		(a		
Taylor14		05(a)		70		000		
Todd16		@				05(a		
Trimble* 2		@				@		50
Warren43		15(a)			5	00(0	8	90
Webster 4		a				40(4		
*Cutting, or Ke								
Cutting, or Ke		ndia						

Webster 4	3 10(6) 4 10	6 4000 9 60
*C **	itucky River Con	o row o oo
*Cutting, or Ken	Indiana.	ities.
Not rep34	2 90@ 4 05	2 75@ 8 60
Perry 1	a)	4 75
r.	Tennessee.	
Not rep13	3 05@ 5 50	5 05@ 8 00
Benton 5	(a) 3 00	(a) 8 40
Carroll 1	4 00	(a)
Henry 6	@ 4 15	@10 00
Weakley20	3 80@ 5 45	6 70@ 8 50
	Mlssourl.	
Not rep 2	(a)	8 60@ 9 80
Hart 1	(a),	@18 00
	Virglnia.	0
Not non 0	-	@40.00
Not rep 2	@	@40 00
	Illinois.	
Not rep 4	@ 3 35	7 00@11 25
	Indiana.	
Not rep30	1 75(2) 4 80	5 00@ 8 80
Spencer 8	3 15(0) 3 40	5 70@ 9 50
Perry 4	2 65@ 4 00	(a)
Warriek 1	(a)	(a) 7 30
Brown 1	(a)	7 10
W	est Virginia	•
Not rep 2	@	5 90@ 6 70
2.00.00		
	Brights.	0.10
Hart 1	(a)	@18 00
M	iseellaneous	

1 hhd Kentucky scraps, at \$1.75. 29 hhds Indiana strips, at private sale.

2 hbds Virginia le	af, at private	sale.
2 hhds Virginia leaf, at private sale. QUOTATIONS—NEW CROP. CUTTING— Red. Colory Lugs common. \$6 00@ 7 00 \$8 00@ 9 0 Lugs good. 7 00@ 9 00 10 00@41 0 Leaf commen. 9 00@10 00 11 00@41 0 Leaf good. 11 00@41 00 13 00@15 0 Leaf good. 11 00@41 00 15 00@15 0 Leaf good. 11 00@41 00 15 00@15 0 Leaf good. 16 00@4 50 17 00@49 0 Leaf selections. 16 50@21 00 19 00@23 0 Ilkavy Bodko— Red. Dark. Lugs common. 94 00@4 50 83 75@ 4 5 Lugs good. 4 50@ 5 50 4 25@ 5 5 Leaf common. 6 00@ 7 00 5 25@ 6 8 Leaf good. 9 00@11 00 8 50@ 8		
CUTTING-	Red.	Colory
Lugs goodLeaf commenLeaf mediumLeaf goodLeaf fineLeaf fine	7 00@ 9 00 9 00@10 00 10 00@11 00 11 00@14 00 14 00@16 50	10 00 @11 (11 00 @13 (13 00 @15 (15 00 @17 (17 (0 @19 (
Lugs goodLeaf commonLeal mediam	\$4 00@ 4 50 4 50@ 5 50 6 00@ 7 00 7 00@ 9 00	\$3 75@ 4 2 4 25@ 5 5 5 25@ 6 5 6 50@ 8
Leaf good	9 00@11 00	8 50@10 11 25@12

MODERATELY HEAVY BODIED.	
Trash\$2 50@ 3 00 Com.leaf\$5	00@ 6 00
Com. lugs 3 25@ 3 75 Mediam leaf. 6	00@ 8 00
Good lugs 4 00@ 4 50 Good leaf 8	00@ 9 00
Fine	nonina
NONDESCRIPT.	
Factory trash\$2	25@ 3 00
Lugs com \$3 25@ 3 50 Leaf med 4	500 5 60

Leaf com 4 00@ 4 50 Leaf fine
GREEN RIVER FILLERS.
Red and Colory
Common lugs 4 50@ 5 0
Good lugs 5 00@ 5 5
Common leaf 5 00@ 7 0
Medium leaf 7 00@ 9 0
(food leaf 9 00@12 U
Fine leaf 12 00@14 5
Selections 14 50@15 2
Delegations

Cincinnati, July 11.—(From Inspector E. R. W. Thomas:) We had large sales and a very active market again this week. 1,372 hhds were offered, and found ready sales at prices a shade higher than last week. The advance on all classes of fillers has been gradual but continuous for three months, until values of the sales of the sales and the sales are ready as a shade higher than last week. The advance on all classes of fillers has been gradual but continuous for three months, until values of the sales and a very active market again this week. 1,372 hhds were ready sales and is equally as bad off as we are. I don't think it possible for us to make as much Tobacco as we did last year.—(Correspondent.

Mayfield, Graves County, July 10.—After careful investigation I don't think we prices have reached so high a figure that the oldest inhabitant is bewildered, fine red fillers bringing 17c to 17kc, and the commonest grades well up in the scale of prices. Thursday offerings were 477 hhds; the sales were all made inside of 7k hours, an average of every 1 hhds to the minute for average of over 1 hhd to the minute for

71 hours.
This has been the most active week yet, and although the thermometer marks up in the uincties in the shade, our gentle Grangers stand around the breaks as thick as blackbirds, evincing lively interest in sales and prices. Never before did we have so active a market or were country shippers

so elated with prices.

The total offerings at auction for the week and for the expired portion of the month and year, with comparisons, are as

follows:						
Total offered	WRI	K.	MO:		YF	
in year -	hhds.		hhds.			bxs.
1879	.1.373	63	2414		21,023	
1878	.1,318	233	1,895		24,255	
1877	.1,553	739	1,716	209	21,863	5.635
1876	.1.152	127		445	17.222	5,518
1875	. 227	162	394	227	11,602	4,316
C	lucini	isur	Quota	tions		

TOBACCO CROP NEWS.

From The Tohacco News, July 12. Hardyville, HART COUNTY, KY., July 5. Hardyville, HART COUNTY, KY., July 5
—A careful observation and inquiry among the most intelligent Tobacco planters in the best portions of Warren, Barren, Cumberland, Metealfe, Monroe, Hart and Green counties, convinces me that the acreage planted in Tobacco this year does not reach one-half that of the year 1877. As to the condition, as a general thing, the weak plants have perished, and the remaining ones do not grow for want of rain. This is particularly true of the old or manured lands. I do not find any of the

Spring Liek, Grayson County, Ky,, July 7.—Previous to the rain last Friday, the prospects for a Tobaceo crep in this portion of the county were rather gloomy, since which the aspect is changed materially. I am advised that the rain Friday was very partial in this county. About Litchfield, and all that portion of the county east of Litchfield there was scarcely any rain; not enough field, there was scarcely any rain; not enough in some places to saturate a linen cloth. The farmers, so far as I am informed, are done planting for this year. I have used every effort to arrive at a correct estimate of the magnitude of the present crop, but the reports from the various neighborhoods are so meager and contradictory that I find it imports from the various respect to this distribution. meager and contradictory that I find it impossible to make a correct report in this direction. In the portions of the county over which I have traveled, there is not exceeding two-thirds of a crop set—some say not over a sidering the drought, corn looks well.—[Cor-

The plants set are small for this season of the year, but with favorable seasons from this time on, we hope to raise a good article. The recent advance in your market has stimulated some planters to transplant who before bad

abandoned the idea .- [Correspondent. Ceralvo, Onio County, Kr., July 9 .planting is doing tolerably well, but the late is not doing so well. I will endeavor to keep Bewlyville. Bree you posted from this on .- [Correspondent.

Buffalo, LARUE COUNTY, KY., July 9 .-Since my last report I have seen farmers from different parts of our eounty, and from all the information I have been able to gather, I conclude we will not have more than onethird of a crop of Tobacco in this county. The extreme hot dry weather for the past two weeks has very much injured the crop, especially the late planting, and that planted in old land; and that in new land is growing very slow. A great many bave lost their crop in old land; so, taking everything into consideration, the prospects here are gloomy for

the growing crop.

I saw a gentleman living near Hodgenville, a few days ago, who raised last year fourteen acres of Tobacco—this year be bas about six. One of his neighbors raised eighteen last year, and this season he only put out six; and several more in that section, who planted last year, have not planted any this year. So my opinion now is that the crop this year will be much lighter than any we have had since 1874.—[Correspondent.

Glasgow Junction, Ky., July 9.—I have just come in from the best part of Hart county. No improvement in erop prospects.

Oats bave been harvested and not make the county of the county the last eight days, and, unless we have rain, will soon be ruined. I hear of some rains between this and Bowling Green, and some on Green river.—[Correspondent.

Galaway's Mill, WARRENCOUNTY, KY., July 10.—We are in the midst of the worst drought we ever had here. With all the rain that can come, it will not make one-half crop of corn and the shortest crop of Tobacco we ever have made since my recollection. have not had a season since the first day of sunahine, and wi June, and but little rain since Christmas. It [Correspondent. is very hot to-day, and windy as March. My pastures are dry enough to burn. Last year's Tobacco all bought at from 1c to 4c, nearly all of which has been sent to market. I am we will not bave any Tobacco or corn either. -[Correspondent.

Cane Valley, ADAIR COUNTY, July 10.
—Since writing to you I have traveled over a large portion of this county and the eastern part of Greeu county.

There has been less rain in this county than any I have visited, and consequently the prospect for the growing Tohacco crop is indeed gloomy. The farmers all say that not more than one-third of a crop will be raised.

The rain last Friday afternoon was, in some lead time to make a good season. localities, sufficient to make a good season, but in others very light. A good deal of Tobacco was set out—the first opportunity some farmers had since spring to set out their plants,—[Corresp.

Occola, GREEN COUNTY, July 10.—The uew crop in this section of Green county will be almost a failure. We have not had a rain sufficient for planting Tobacco since early in June. Some have planted later, but most all of it has perished on account of drought. Not more than one-fourth of a crop. Standing eorn is looking very bad. Wheat crop good.—[Correspondent.

Camp Knox, Green County, Ky., July 11.—Since writing last week we have had a partial shower which increased the erop a little, hut owing to the searcity of plants and the small section in which the rain fell, it will make but little difference in the Tobacco aereage. The weather now is, intensely hot and dry.-[Correspondent.

of rain. This is particularly true of the old or manured lands. I do not find any of the crop of 1877 in the hands of farmers. In many neighborhoods the crop of 1878 has many neighborhoods the crop of 1878 has been shipped out almost entirely, but in others it is yet in the bands of the farmers and country speculators. Rain needed badly.—
[Correspondent.

Spring Liek, Grayson County, Ky., spondent.

Pembroke, Christian County, Ky., July 9.—Since June 2, we have had an occasional rain; while it did some good, did not amount to good Tobaceo seasons. Planters most generally availed themselves of replanting the fields planted, where they found more missing than they calculated upon.

Of this late planting we can not expect much. Nothing but remarkable seasons now

on can cause it to mature. From all we can learn of the erop by observation and otherwise, we don't think there is more than two-thirds of a erop now upon the

Big Spring, BRECKINRIDGE Co., KY., July 4.—From what I have seen and learned from reliable parties, there has not been more than a half crop set, and that very late, one cause being the scarcity of plants. Those that had plants could not set for the want of a season, and a great many made no effort to Since my last report we have had one good set a crop owing to former low prices. The planting season, and replanting was about section of country referred to embraces the completed. We will not have as large a crop castern portion of Meade and Breckinridge, as last year. Since the recent rains reported and western part of Hardin counties. Will in my last, all crops look better. The early write again in a few days from another

> Bewlyville, BRECKINRIDGE COUNTY, July 7.—The prospect for Tohacco erop in this section is not flattering. Very little over a half erop is set, and that very late, and from what I have since learned from reliable parties, this county can not raise over a half crop; and the season will have to be very favorable in the future or the above estimate will be too large.-[Correspondent.

Newstead, CHRISTIAN COUNTY, KY. July 8.—Since my last report from Trigg, we have had a light shower which, while it was not enough to enable replanting, will be very beneficial in keeping the crops already planted growing. The prospect in this immediate vicinity is better than in any other section hereabouts, although very little replanting has been done.—[Correspondent.

Elkton, Ky., July 10.—Since my last we have had a good rain, but it added nothing to our Tobacco planting. We had hut few plants, and it did not take long to put them out, and they soon died, so I will not change my last report.

Corn looks well. Wheat is turning out

Oats bave been harvested, and not more than one-half of a crop. Tohacco doing nothing for want of rain. Corn has been suffering for the last aight districts. some districts not sufficient for successful planting. A full average erop has been planted here - about one-half on and before the 3d of June, and the other on and since the 28th. Most planters have obtained a moderately good stand, and in a few cases it is indifferent, but the general stand is considered better than that of last year. The earlier plantings are making a thrifty growth and are unusually promising, The late plantings were much wilted and scorched by the hot sunahine, and will be backward in starting.—

Owensboro, Daviess County., Kr. July 9.—Since my report of last week we have had two good showers here, on the 4th and 8th, with very warm, forcing weather intervening, so that the weather is quite favorable on the growing crop, and especially on the late planting, which required very propitious weather in order to get a good

1879.

armers' Home Journa

FOR THE NEW YEAR.

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The great success of our premium offers last winter warrants the publisher in presenting the following List of Premiums for

To any person getting up the number of names for a specified premium we will forward, according to his direction, the article called for. Subscriptions must be for one year. Renewals can be included. All subscriptions for these premiums, unless other wise stated, may be at \$1.50 each per year. Names may be sent one, two or more as taken, and notice given of intention to try for premiums so that a record of them may be kept.

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EIGHTY subscribers at \$1.50 each will secure for the one who gets it up A Shorthorn Bull Calf

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A Jersey Bull Calf

SIXTY subscribers will secure

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FIFTY subscribers will secure

A Fine Cotswold Ram

FIFTY subscribers will secure

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FORTY subscribers will secure A Pair of Poland-China Pigs (Boar and Sow) FORTY subscribers will secure

A Pair of Berkshire Pigs (Boar and Sow) FORTY subscribers will secure

A Good Sewing Machine FORTY subscribers will secure A Pair of Jersey Red Pigs (Boar and Sow).

THIRTY subscribers will secure A Fine Saddle Worth \$12.

THIRTY subscribers will secure

A Complete Set of Buggy Harness. TWENTY subscribers will secure

A Fine Berkshire Pig (either sex). TWENTY subscribers will secure A Fine Poland-China Pig (either sex).

TWENTY subscribers will secure A Fine Jersey Red Pig (either sex).

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A Two-horse Oliver Chilled Plow. TWENTY subscribers will secure

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A Pair of Buff Cochin Fowls. TWELVE subscribers will secure

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From S. L. Gaar's Nursery, Anchorage. FIVE subscribers will secure

One of E. Brown's Celebrated Pruning Knives. FIVE subscribers will secure A Copy of Thomas' American Fruit Culturist.

FIVE subscribers will secure \$2 worth of Flower or Garden Seed. THREE subscribers will secure

One Copy of Ropp's Easy Calculator. TWO subscribers, at \$3.00 for the two, will secure A Solid Silver Thimble (any size.)

MISCELLANEOUS.

PETROLEUM AS A STEAM MAKER.

To-day there are 7,000,000 barrels, of 40 gallons each, of crude petroleum above ground in the oil regions. This vast accumulation of heat and light producing material is going a begging at 64c per barrel. Every hour adds to this ocean of oil; in spite of the enormous consumption the stock accumulates. Every new use to which petroleum is applied possesses interest to producers, and the day that shall see crude oil take the place of coal as a steam producer will be a glad day for mankind in general and oil men in particular. That such a day is not very far distant seems evident after an inspection of the working, recently, of an oil burning device tested on a river steamer at the Monongahela wharf.

A representative of the Telegraph (says that paper), with a number of river men and steamboat owners, was present upon the occasion, and the object of this article is to briefly set forth the claims to public attention possessed by the device under consideration. The invention is the property of the American Hydro-Carbon Gas Company -John Campbell, general managerand embraces simple but vital principles of construction, wherein atmospheric air and steam are combined in proper proportions with oil, and injected into the fire box beneath the boilers in the form of spray. The latter being immediately converted into inflammable gas becomes a pure, bright, powerful flaine, devoid of smoke and producing intense heat.

To accomplish this result extremely simple machinery is used. A small hole is drilled into the iron front of the fire box, and into this passes a tube which branches as it leaves this point into two pipes. One of these connects with the boiler itself, and the other with the receptacle containing crude oil. At the juncture of these pipes there is an aperture for the admission of outer, or atmospheric air. Valves of peculiar construction regulate the quantity of steam or oil admitted to the furnace. This is all the machinery required, but its operation is wonderfully complete and remarkably success-

The little steamer "Billy Collins" was selected by Mr. Campbell for the test, and was fired up at 9 A. M. A perliminary blaze of wood under the boiler raised the small quantity of steam necessary to start the burner into operation. The oil valve was opened a trifle, the steam valve ditto. The petroleum trickled into the feed pipe, was caught up by the steam, and both plunged into the depths of the firebox, a mass of many-tongued, roaring, brilliant flame. As the pressure of steam increased, this flame grew in fury and intense heat, roaring through the entire length of the boiler with a sound like the coming of a thunder-storm. The needle of the steam gauge off at 120 lbs pressure.

It was a remarkable sight. Here was a boat puffing through the water with no sign of smoke from her chimneys, no speck of soot in flues or firebox, no fireman, no opening of furnace doors, no dirt, no coal going in, and no clinkers or ashes to be seen anywhere. A turn of the hand regulated the terrible flame that seemed trying to overpower the limits of the furnace, and another turn of the hand brought the fire down to a quiet little flame, a foot or two long. During the forenoon occupied by the test, about twenty gallons of crude oil were consumed, and Mr. Campbell's estimate was that, with oil cents. at one dollar per barrel, this fuel was equivalent to coal at six cents, in heat producing value, other things being loss of manhood, and all disorders brought equal.

But other things are not equal, by any means, and everything is in favor of oil as against coal. The labor and expense of "firing up" is dispensed with, and the engineer can regulate the flame as he does the steam in his engines. The danger from sparks and This great remedy was discovered by a missionary in South America. Send a self-addressed envelope to the Rev. Joseph T. Inman, Station D, New York city. compared to an equal value of coal, is very much less, and this much is gained for cargo. Further, the wear and tear upon boilers, grate bars, etc., is infinitely less, and, it seems scarcely necessary to add, the comfort of passengers Beatty piano and organ fame), the mayor of is greatly enhanced by the absolute freedom from dirt of all kinds.

Beatty piano and organ fame), the mayor of the city, who presided at the meeting. The audience was also entertained with recitations dom from dirt of all kinds.

To the Western boatman this method of steam producing is full of interest. "Coal is coal" on Western rivers. Warren county. The pleasant announcement was made by the pastor at the conclusion of nature especially for use on craft where

To ocean going vessels this device must prove of extraordinary interest.

A tank of oil situated at a remote end valued at \$300. This is one of the many the mayor has contributed to the church and the poor within the last few months.—New York World. of the ship would hold fuel sufficient

for a double trip, and supplant the great coal bunkers with their attendant dirt. Space prevents even a glance at the possibilities of this burner on the ocean.

To railroad men this burner is full of promise also. A locomotive boiler, with its many tubes, would be pierced in every part with this wonderful oil flame, and the benefits arising from the entire absence of sparks, cinders, and smoke are simply incalculable. In fact the "hydrocarbon" folks have got a "big thing," and upon their success in introducing their device to the public, and in overcoming popular prejudices. depends not a little the future of the oil trade.

NEGLECT OF THE EYE.

Whatever an ounce of prevention may be to other members of the body, it is certainly worth many pounds of cure to the eye. Like a chronometer the thing for comfort at small exwatch, this delicate organ will stand pense.

SEND FOR CATALOGUE. any amount of use, not to say abuse, but when once thrown off its balance, it very rarely can be brought back to its original perfection of action, or, if it is, it becomes ever after liable to a return of disability of function or the seat of actual disease. One would have supposed from this fact, and from the fact that modern civilization has imposed upon the eye an ever increasing amount of strain, both as to the actual quantity of work done and the constantly increasing brilliancy and duration of the illumination under which it is performed, that the greatest pains would have been exercised in maintaining the organ in a condition of health. Get a Jackson wagon and you will ing the organ in a condition of health, and the greatest care and solicitude never be troubled with breakages used in its treatment when diseased. And yet it is safe to say there is no or-

ers take their children of four and five years of age to have their first teeth filled, instead of having them extracted, so that the jaw might not suffer in its due development, and become in later years contracted, while the eye, the most intellectual, the most apprehensive, and the most discriminating of all our organs, receives not even a passing thought, much less an examination. It never seems to occur to the parents that the principal agent in a child's education is the eye; that through it it gains not only its sense of the methods and ways of existence of others, but even the means for the maintenance of mental as well as bodily attributes of a growing child are fashioned, even if they are not created, by the condition of the eye alone.

A child is put to school without the slightest inquiry on the part of the parent, and much less on the part of the teacher, whether it has the normal jects sharply and well defined, or indistinctly and distorted; whether it be near-sighted or far-sighted; whether it thirty sheep, and even more if R. W. Meredith. sees with one or two eyes; or, finally, the solution is saved by exclimbed rapidly up the dial, and in if it does see clearly and distinctly, twenty minutes the safety valve blew whether it is not using a quantity of nervous force sufficient after a time not only to exhaust the energy of the visual organ, but of the nervous system at large. - Dr. Edward G. Loring. in Har- it a fair trial, and we will guarper's Magazine for August.

> Business Before Pleasure.—Brown writes to Smith: "I have received your bill, and it would afford me great pleasure to pay it, but my business takes all my receipts, and you know 'it's business before pleasure.'

> A GREAT failure in business is sometimes less lamentable than a failure in health. Dr. Bull's Baltimore Pills preserve the health. Price 25

> > PRESCRIPTION FREE.

on by indiscretion or excess. Any druggist has the ingredients. Address Davidson & Co., 78 Nassau street, New York. 23-1y

A CARD. To all who are suffering from the errors and D. P. FAULDS, 165 Fourth Street. indiscretions of youth, nervous weakness, early decay, loss of manhood, etc., I will send recipe that will cure you, free of charge.

MAYOR BEATTY'S GENEROUS GIFT. - A large gathering of children was held in the Methodist Episcopal church at Washington, New Jersey, on Children's Day. An address was delivered by Hon. Daniel F. Bcatty (of and singing by the children. Beatty's orches-tra furnished excellent music. The gathering of the children was the largest ever known in every atom of carrying space is valuable, valued at \$360. This is one of the many gifts

CHEW Jackson's Best Sweet Navy Tobacco

GOSSAMER HAMMOCKS



This cut represents the "Cort-land" Platform Spring Wagon, a very styllsh, strong and comfort-

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Above cut shows the Axle of the "JACKSON" Farm Wagon, with the Trnss or strengthening-rod attachment. With this rod each Axle

Prices, including spring seat and Patent brake: I have known fond and doting moth- 3 1-2 inch - - - - - 85 00

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This COMPOUND is warranted to

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Put up in quart cans, price 50c; half gallon cans, 90c; and gallon cans, \$1.50. Sent by ex-

One quart of the compound amount of sight; whether it sees ob- dissolved in thirty gallons of pressing it from the wool before turning the sheep loose.

In introducing this valuable remedy, we ask farmers to give antee satisfaction.

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Manufactured by the greatest makers,

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BT Purchasers should see them before buying else

\$5 to \$20 PER Day at home. Samples worth \$ free. Address STINSON & CO.

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When worn down and ready to take your bed, Hop Bitters is what you need, Don't physic and physic, for it weakens and destroys, but take Hop Bitters, that builds up con-

Physicians of all sehools use and recommend Hop Bitters. Test it.

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When the brain is wearied, the nerves unstrung, the muscles weak, use flop Bitters.

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Amerial Poisons, and their effects, are eradicated, and vigorous health and a sound constitution established. Eryalpelas, Salt-heum, Fever Bores, Sealy or Rough Skin, in short, all diseases caused by bad blood, are conquered by this powerful, purifylag, and invigorating medicine. Especially has it manifested its potney in curing Tetter, Hesse Hash, Bolls, Curbuncles, Sore Eros, Serofulona Bores and Swellings, White Swellings, Gotten ar Thick Neek, and Enlarged Glands. If you feel duil, drowsy, debilitated, have sallow color of skin, or yellowish-brown spots on face or body, frequent headache or dizziness, bad taste in color of skin, or yellowishebrown spots on face or nody, frequent headache or dizzines, bad taste in mouth, internal heat or chills alternated with hot flushes, low spirits, and gloomy forebodings, irregular appetition, or "Billouneses." In many cases of Three Compline" only part of these symptoms are experienced. As a remedy for all such cases, Dr. Pierce's Golden Medical Discovery has no equal, as it effects perfect and radical cures.

In the cure of Broachitta, Severe Coughs, and the early atages of Consumption, it has sixonished the medical faculty, and cument physicians pronounce it the greatest medical discovery of the ngc. While it cures the severest Coughs, it strengthens the system and purifies the blood. Solt by druggists.

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No use of taking the large, repulsive, nanseous pills, omposed of clicap, crude, and bulky ingredients. These Pellets are serrecly larger than unstard seeds. Being entirely vegetable, no particular care is required while using them. They operate without distribute to the constitution, det, or occupation.



sometimes profuse, watery that mucous, purulent, offensive, etc. In others, a dryness, dry, watery, wenk, or inflanded eyes, stopping up, or obstruction, of the usasi passages, ringing in ears, deafness, linwking and coughing to cicar the throat, ulcerations, seabs from ulcerstored to total deprivation of some of smell and tasked arches, mental depression, loss of appelies, children tion, enlarged tonsils, tickling cough, etc. Only few of these symptoms are likely to be present in urfaces at one time.

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I'm coduces radical eures of the worst cases of Catarrh, to matter of how long standing. The liquid remedy may be snuffed, or better applied by the use of Dr. PIERCE'S Douche. This is the only form of instrument yet invented with which fluid medicine can be carried RIGH UP and PERFECTLY ACPLIED to all parts of the affected nasal passages, and the chambers or cartiles communicating therewith, in which sores and utcers frequently exist, and from which the catarrhal discharge generally proceeds. Its use is pleasant and easily understood, from directions accompanying each instrument. Dr. Naoti's Catarrh Remedy curss recent attacks of "Cold in the Head" by a few applications. It is nild and pleasant to use, containing no strong or caustle drugs or poisons. Catarrh Remedy on Donche sold by druggists.

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TRADE MARK, Is especially recom-TRADE MARK, mended as an unfailing cure for Seminal Weaknesses, Spermatorrhea, Impotency and all diseases that follow as a sequence on self abuse, as loss of memory, universal institude, pain in Before Taking the back, dimness of After Taking, old age, and many other diseases that lead to Insanity, Consumption and a Premature Grave, all of which, as a rule, are first caused by deviating from the path of nature and over indulgence. The Specific Medicine is the result of a life study and many years of experience in treating these special diseases.

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HORSE Send as cents in stamps or curlitreats all diseases, has 35 fine engravings showing positions assumed by sick horses, a table of doses, a BOOK large collection of VALUABLE RECIPES, rules for telling the age of a horse, with an engraving showing teeth of each year, and a large amount of other valuable horse information. Dr. Wm. H. Hall says: "I have bought books that I said \$5 and \$10 for which I do not like as wellas I do yours." SEND FOR A CIRCULAB. AGENTS WANTED. B. J. KENDALL, M. D., Enosburgh Falls, Vt.

MARKET REPORTS.

LOUISVILLE MARKETS.

OFFICE FARMERS' HOME JOURNAL, LOUISVILLE, KY., July 17, 1879. BUTTER—Common to choice, from 8@12½c; creamery, 20c.
COTTON—Middling, 12½c; low middling,

ment Java 2011)26c.

new, 95@98c. Corn, 48c for ear; 43@44c for shelled mixed and white on track. Oats, No. 2 mixed 36@37c per bushel, as to grade, in bulk, on track or levee. Barley, 80@88c.

Rye, 60c.
IIAY—Common to medium, \$10@12; good to

Choice, \$14.50@16.

IIDES AND SKINS—Prime flint, 15c; dry flint, damaged, 12c; prime dry salted, 12c; dry salted, damaged, 10½c; prime green-salted, 7½c; green-salted, damaged, 6c; green, 6½c; the salted s

7/2c; greensated, damaged, 6c; green, 6/2c; sheepskins, 45@50c.

MOLASSES AND SVRUPS—New Orleans molasses at 30@40c in bbls, syrups at 40@60c, sorghum, 25@30c per gal.

Onions—\$2.25@2.50 per bhl.
OILS—Linseed oil, 65@70c; coal oil, 110°
test 9/2c, 130° test 10/2c. POULTRY-Chickens \$2,00@2.50 per dozen for large, \$1.50 for small.

POTATOES—Irish potatoes, new potatoes,

\$2.35 pcr bbl.

PEANUTS—Red, 5½c; white, 5½6c.

RICE—Carolina 6½07c: Louisiana 6½0

Sugars - Refined, granulated, at 83/4@ 91/c; crushed and powdered at 91/2c; cut Ioaf, 93/4c; A coffee, 81/2c; B coffee sugar 9c; extra C, 81/4c; C yellow, 73/4c, standard brands: New Orleans, 6@63/4c for common

SALT-\$1.63 for 7 bushel bbls; 280 lb bbls STARCII-23/4@3c per lb.

TALLOW—614 c. Wool—Medium to good, 26@28c; black, 20@26c; washed, 38@39c.

LOUISVILLE LIVE STOCK MARKET. CATLE—Extra shippers \$3.75@4.25; extra butcher, \$3.75.@4.25; fair to good, \$3.00@3.25; common, \$2.25@2.75; rough, \$1.50@2. Hogs—\$3.80@3.85, best grade; common to fair, \$3.70@3.85 per 100 lbs gross; light,

SHEEP AND LAMBS—Extra sheep, \$3.25@ 3.75; stock'sheep, \$2.50@3. Lambs, \$4.00@ 4.50 per cwt for best; \$3.00@3.75 for common.

CINCINNATI LIVE STOCK MARKETS.

good to choice, 334@41/4c. Lambs—3@5c per lb.

OUR GRAND DIVISIONS OF AGRICULTURE.

The following admirably expressed. dairy fair, at New York:

industry in the Middle ing over the Northwest and Canada that there is any efficacy in the beef. The extent of country over which it has spread, brings to our notice other feastudy its progress see that it is arrang- thing on the die. ing itself into grand divisions. The South raises cotton. On the great plains lying at the eastern foot of the Texas far north, vast herds of cattle are reared. In those States, whose fertile soil gives unlimited quantities of Indian Hop Bitters on it, and I thought I would be corn, pork, lard and smoked meats are a fool once more. I tried it, but my folly the leading products. Other regions at her; she is now as well and strong as any the West and Northwest yield those abundant stores of grain, which not Such folly pays.—H. W., Detroit, Mich. only give food for our own people, but are also sent to Europe. The Pacific VERY IMPORTANT TESTIMONY ON

the great fact remains that our agriculture has not only grown to vast dimensions, but that it is also dividing itself into these grand departments. This is a matter of deep concern to our continent in many ways. Where States have a leading industry, it is followed have a leading industry, it is followed the full moon shines upon the house it looks with more skill and success than marks like a block of silver at broad daylight. which grows up between sections gives which grows up between sections gives activity to that commerce which enlightens communities, and saves them from the provincial apathy and prejudice, which mark the people of the communities, for it is the largest and most conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden & American Conspicuous on the line of the Camden Conspic dice which mark the people of the conspicuous on the line of the Camden & Amcountries of smaller areas.

Differences of language and of laws in Europe, have hindered the people Every One His Own Painter—mailed free. of that continent from reaching a Address Patrons Paint Co., 162 South street, which they now enjoy. He who will visit the markets of this city will find articles of common use which have been brought from distances so great that a mere statement of the places where mere statement of the places where they were raised, and of the routes by which they reached this point, will of land, Maine.

Address H. HAI.LETT & CO., Portland, Maine.

itself teach him much of the character of our country, the habits and pursuits of the people of each section, and their methods of business and transporta-

Statesmen look to this intercourse as a sure bond of union. No division can be cut off without narming an, as you harm the living man when you sever 15c for good, 15a 16½c for prime, 16½a 17c for choice, and 19a 20c for fancy; old Governfor choice, and 19a 20c for fancy; old Governscale can not exist in Europe. No nabe cut off without harming all, as you tion there has our wide scope of terri-EGGS-6@6½c per dozen on arrival.

FEATHERS — Prime goose, 42c; mixed lots,
25@30c; turkey 1ail feathers, 20c per lb

The same difficulties would be met, FLOUR — Choice fancy, \$5.75\(\alpha\) 6.00; plain fancy \$5.25\(\alpha\)5.50; A No. 1, \$4.75\(\alpha\)5.00; extra family, \$3.50\(\alpha\)4.00; extra, \$3\(\alpha\)3.50.

GRAIN—Wheat, red, amber and white \$1\(\alpha\)
\$1.05 for good to prime old in bulk on arrival;

prev of \$\alpha\)5.60 (crn 4.80) (or again 14.20) (or again 14.20 should they attempt to follow in our There was no country there large enough to hold a storm. Its front would get out of the borders before its end could get in. The only exception was Russia, and she does not have our varieties of climate.

To learn as we do each day what great atmospheric waves are rolling toward us from the Pacific; what storms rage along the Rocky mountains; what calms rest upon the plains of the Mississippi, and how some tempest which shook our homes the day before is now dying out on the northeastern coast, is a kind of intelligence that can not be had elsewhere. There is something in the varied products of our continent, and their movements across its vast spaces, which is akin to this, and which, in ways some what alike, give us interest and intelligence by their constant instruction in great facts.

THE BEST HAY.—It is a fact that badly made and less nutritious hay has often a finer aroma than sound, well made and more nutritious hay, and an inexperienced person would often decide from appearances in favor of a browner and "finer-smelling" hay, in preference to a greener hay with less aroma. That this, however, is practically a mistake, appears evident from the comparative chemical composition of such samples, though some stock feeders prefer brownish hay, as being more relished by cattle, even though its actual nutritive value may be less. Whenever hay is decidedly brown in color it is a sign of excessive fermentation. Having lost a considerable quantity of its actual nutritive con-CATTLE—Common, 134@2½c; fair to medium, 2½@3½c; good to choice butcher grades 3½@4½c; fair to good shippers, 4@4¾c; fair to good heavy oxen, 234@3½c.

Hogs—Common, \$3.00@3.50; fair to good hight, \$3.60@3.85; fair to good packing grades, \$3.65@3.80 selected butchers', \$3.80@3.90.

SHEEP—Common to fair, 2¾@3½c, and good to choice, 23½@4½c.

CURING WARTS. - "I. C.," Northfield, Conn., says that a number of warts that he had upon his hands suddenly disappeared. It occurred to him that he had shortly before repacked some corned beef, and had his hands ideas are from the address of Hon. thoroughly covered with brine. Since Horatio Seymour, at the international then, when warts have appeared, he has cured them by rubbing them with Dairying has become the leading aga bit of corned beef. This is probably only a convenient method of ap-Eastern States, and is rapidly extend-plying salt, as we can hardly suppose

WHEN a man is within an ace of death, tures of our agriculture. Those who it's according to Hoyle to hazard some-

A FOOL ONCE MORE .- "For ten years my wife was confined to her bed with such a com-plication of ailments that no doctor could tell Rocky mountains, and stretching from what was the matter or cure her, and I used

coast, with its mines of gold and silver, and productions peculiar to itself, makes another grand division.

While it is true that all forms of agriculture are somewhat intermingled, yet the great fact remains that our residual to the great fact remains the great fact remains the great fact remains the great fact remains the gre boy railroad, via Pemberton.

JOHN S. MALLORY.

BREEDERS' DIRECTORY

THIS DIRECTORY

Contains the names, address and business of some of the most reliable breeders of blooded cattle, horses, sheep, hogs, poultry and bees that are to be found in the United States They deal fairly with their customers, and invite, at all times, a close inspection of their stock. Persons at a distance can write, describing what is wanted, and a reply will be promptly forwarded with description of animals and prices.



CLARK PETTIT Centreton Stock Farm, near Salem, NEW JERSEY,!

Breeder and shipper of the celebrated Jersey Red Swine. Circular containing full and an thentic history of the breed, with illustrations of animals from life, and price lists sent free to any address upon application as ahove.

W. L. SCOTT, Scott's Station, Shelby county, Ky.—Breeder and importer of Cotswold and Southdown sheep. Orders promptly attended to. Sept 1-1yr

Z. CARPENTER, Shelby county, Ky.—
Importer and Breeder of pure Cotswold Sheep and Berkshire Hogs. Stock delivered at Louisville Express or Freight Offices free of charge. Post-office address, Fisherville, Ky.



OHN WELCH, Box 26, Louisville, Ken-J tucky, (breeding farm 3 miles south of city, on Third-street road). Breeder and shipper of Poland-China hogs. They are docile, and fatten readily at any age.



THE BOTTOM FELL OUT .- Poland China pigs 2½ to 3 months old at \$8 each to 4 months old, \$10 each.

My hogs are large and fine, of the very best strains, and will fatten at any age. Also Cotswold sheep from IMPORTED STOCK, and fancy Poultry. Call and see stock any day (except Sunday), or address me at North Madison, Indiana. WM. BAKER. Aug 1-1yr.



SPRINGDALE HERD OF POLAND-CHINA HOGS.—My stock in 1878 took ninc first premiums, three sweepstakes, and one herd premium at three fairs, over hogs of all herd premium at three fairs, over hogs of all breeds in three bluegrass counties, viz., at Cynthiana, Lexington, and Paris fairs. Stock of all ages for sale. Prices to suit the times. Satisfaction guaranteed. Young Buckeye and the premium hog Nero (first prize and sweepstake hog at Hamilton County Fair) imported this fall. Address WH.L.A. GAINES, novi4-syr Centreville, Bourbon Ce., Ky.

AWNSDALE BERKSHIRES. I have L now, and am breeding from the following popular families: Sallie, Sweet Seventeen, Hambrook, Oxford, Gipsy, Matchless and Sniper. Pigs for sale by "Elmhurst Prince," "Lord" and "Hugh" Rogers. Prices to suit the times. Reduced rates by express. Send for catalogue and price list.

W. SHELBY WILSON, janto-ty Shelbyville, Ky.

W. SAMUELS & SONS, Beech Grove Farm, Deatsville, Nelson county, Ken tucky, importers and hreeders of Pure Cots old Sheep and Improved English Berkshire Hogs. Have for sale imported stock, and stock bred from imported prize animals. Correspondence and orders solicited, and satisfac tion guaranteed.

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H.DAVINPORT, Lexington, Kentucky A. II. DAVIN PORT, Lexington, Kentucky, breeder of Shorthorns, A. J. C. C. R. Jerseys, Southdown Sheep, Berkshires from premium imported stock, and White-faced Black Spanish and Seabright Bantam Chickens Correspondence promptly answered. aprily

THOMAS. S. GRUNDY, Springfield, Ky. breeder of improved Jersey Red Hogs, Shorthorn Cattle—of the Young Mary and Phyllis families-with Duke crosses, Thoroughbred Horses and Cotswold Sheep. I am breeding to sell, and would be glad to have my stock inspected at all times.

E LMHURST Flock of Cotswolds. Imported, and their descendants. Stock always for sale. Correspondence promptly attended to. Satisfaction guaranteed. Catalogues on application. Address, R. C. ESTILL, cation. Address, R. C. ESTILL, deci3-1yr P.O.Box 418, Lexington, Ky.

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MEREDITH & SON, Oakland Farm, Cambridge City, Indiana, breeders of pure Shorthorn Cattle and Southdown and Cotswold Sheep, from stock of recent importations. Correspondence solicited. junio-tyr

D. GUTHRIE, Shelbyville, Kentucky Native and importer of Cotswold Sheep. Native and imported Bucks and ewes for sale.



APT. PHIL. KIDD, Lexington, Ky., Live Stock Auctioneer. Particular attention given to public sales of Shorthorn Cattle, Thoroughbred and Trotting Horses.

The Central Kentucky Sheep Breeding Company will hold their first annual sale of about

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ARTHUR JOHNSTON, Greenwood, Ontario, Canada, Importer and Breeder of Clyde Horses, Shorthorn Cattle, Berkshire Pigs and Cotswold Sheep.

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Maury county, Tenn., Breeder of Trotting Horses, Shorthorn Cattle, Southdown and june6-1y AMPBELL BROWN, Spring Hill, Maury

county, Tenn., breeder of Trotting and Harness Horses, Jersey (II. R.) Cattle, Short-horns and Southdown Sheep. may30-1yt.

hest families of running and trotting blood, always on hand and for sale. Horses trained at reasonable rates. julyi-iy

REV. M. P. BAILEY, Elkton, Todd county, Kentucky, breeder of pure II. B. Shorthorn Cattle, Cotswold Sheep, Angora Goats, Poland-China and Berkshire Hogs Prices to correspond with the general decline in stock. Correspondence solicited. 25julvry

A. McELROY, Elmwood, Springfield, Ky., breeder of Shorthorn and Jersey Cattle, Black and Red Berkshire, Jersey Red and Poland-China Swinc.

S AMUEL RUSSELL, Jr., Chaplin, Nelson County, Kentucky, breeder of pure Jersey Red Swine. Very fine pigs on hand; for alc at all times; none but first-class pigs will be shipped; correspondence solicited. jun27-1y

& QUINCY BURGESS, Hutchinson

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Jan 1-1yr

L. WADDY & SONS, Peytona, Shelby of pure Cotswold sheep. Poland-China hogs or sale. Correspondence solicited. Prices reasonable.

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WILLIAM CROZIER, Northport, Long V Island, N. V., breeder of Registered Jerseys and Herd Book Ayrshires, South-down Sheep, Collie Dogs, and Dorking ııjulyıy

McCONATHY, importer and breeder McCONATHY, Imported and Lexing-of pure Cotswold sheep, near Lexing-apr281yr

E. L. SHOUSE, Fisherville, Kentucky. Breeder of fine Cotswold Sheep. Stock delivered at depots. Orders solicited.

CLOVERLAND HERD, Lexington, Ky. T. HEARNE, Breeder of Pure Short-. horns, chiefly Bates Blood.

Grower of Choice Seed Wheat. ANCORA COATS! DOLK PRINCE, Guthrie, Todd county,

Ky. Angora Goats for sale, of pure blood and high grades. OSEPH PHILIPS, Nashville, Tenn., breeder of Pure Angora Goals. Address, care Berry, Demoville & Co. mar22-1yr

SALE OF JERSEY GATTLE.

I will sell about twelve head of fashionably bred registered Jerseys, at Mr. Alexander's sale, July 30. Consisting of ows, Heifers with Calf, and several young Bulls, chiefly by imported Gray Holdt.

29-21 D. SWIGERT, Spring Station, Ky.

STOCK SALES,

PUBLIC SALES

Cotswold and Southdown Sheep.

August 5th (Tuesday), at 12 o'clock, at Col. Cicero Coleman's, 815 miles from Lexington, on the Winchester Pike, James G, Williams, R. C. Estill, R. H. Prewitt and C. Coleman will sell about

250 Well-bred Cotswold and Southdown Sheep.

On Wednesday, August 6th, 1879, at 2 o'clock P. M., at the

LEXINGTON FAIR GROUNDS

200 Well-bred Young Cotswold and Southdown Sheep.

R. C. ESTILL, President. R. II. PREWITT, Secretary.

Lunch at 11:30 o'clock.

The offerings at both sales will include imported heep and their descendants, and the stock sold will ot be excelled in quality by any heretofore sold in

Kentucky. For catalogues or other information apply to C. COLEMAN, Chilesburg, Ky. R. E. EDMUNSON, Auctioneer.

KIDD'S

SECOND

COMBINATION SALE GREAT

HORSES, SHORTHORNS, JERSEYS, SOUTH-

DOWN AND COTSWOLD SHEEP, will take place at Lexington, Ky., the second week in September. Books for the registry of stock will be opened at my office on the first day of July, and closed the first day of August. This sale is not intended for any one's culls, but for the best stock in the country. A great many animals have already been promised from some of the best flocks and herds in the State. Horses, cattle and sheep will all be recorded in the same catalogue and sold on separate days. This sale will be largely advertised throughout the Union.

As an inducement to owners of the best sheep in the country, I have concluded to offer the following premiums on sheep sold at my sale: \$25 for the best Cotssold buck of any age, \$25 for the best Southdown buck of any age, \$10 for the best Cotswold ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown ewe of any age, \$10 for the best Southdown see States. For terms and condition of entry, address PHIL. C. KIDD, 27 4t

SHORTHORN BULLS FOR SALE

B. J. TREACY, dealer in Trotting and Short street, Lexington, Ky. Keeps on hand and for sale single horses and pairs.

Trotting and Gentlemen's Roadsters a specialty. Stallions and Brood mares of the best families of running and trotting blood,

PUBLIC SALE Of a Valuable Herd of SHORTHORN CLATTLE.

The undersigned, executors of the late I. P. Fisher, will sell at public sale to the highest bidder, at the Fair Grounds, near Danville, Ky.,

Fair Grounds, near Danville, Ky.,

ON TUESDAY, JULY 29, 1879,
Beginning promptly at 1:30 o'clock, P. M., the valuable herd of Shorthoras belonging to the decedent, consisting of nineteen Cows and Heifers and six bulls, all of the choicest and mest desirable blood. Catalogues furnished on application.

Terms: Cash, or sixty days' time on good, negotiable paper.

R. M. FISHER, JOEL READ, F. T. TAYLOR.

P. C. Kidd, Auc'r. 27:31 Executors, Danville, Ky.

CREAT SALES J. Station, Bourbon County, Ky., importers and breeders of Cotswold Sheep. April-1yr SHORTHORNS! Kentucky Summer Series.

JULY 30, 1879—54 head from the herd of A. J. Alexander, Spring Station, Ky., will be sold at public sale, comprising choice representatives of the follow-

ing tamilies:

Bell-Bates, Mazurkas, Miss Wileys, Vellums,
Filagrees, Jubilees, Gwynnes, Rosamonds, Etc.

For catalogues address

L. BRODHEAD,
Spring Station, Ky.

JULY 31—Vanmeter & Hamilton, Winchester, Ky., will sell at public sale 80 head of their own breeding from the following popular families: Rose of Sharons, Young Marys, Young Phyllises, Josephines, Etc.

Ten young bulls, balance females. For catalogues
VANMETER & HAMILTON,
Winchester, Ky. AUGUST 1—T. J. Megibben, Lair's Station, Ky., vill sell at public sale 70 head of the following well-nown tamilies:

Desdemonas, Gwynnes, Louans, Craggs, Lady Languishes, Surmise, Duchesses, Miss Wileys, Blooms, Red Daiseys, Princesses, Fennel Duch-esses, Rose of Sharons, Wild Eyes, Kirkleving-tons, Lady Bates, Etc. For catalogues address
T. J. MEGIBBEN,
Cynthiana, Ky.

AUGUST 2—Joshua Barton, Millersburg, Ky., will cell at public sale 60 head of Renick Rose of Sharons, Hilpas, Knightleys, Bell Bates, Peris, Miss Wileys, Rosemarys, Young Marys, Young Phyllisses, Cypresses, Auroras,

including the fine sire, 5th Lord Oxford (31738), and other good bulls. For catalogues address

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